

Long Term Plan

Subject	AQA Maths	Academic Year	2016-2017	Class	Y10/Y11
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The Long Term Plan for Key Stage 4 Entry Level Maths is based around students following the AQA Entry Level Certificate in Maths, which is a two year course. This enables progression to the GCSE Maths if appropriate. Year 11 students will be taking the Functional Skills assessments at appropriate levels.

Yellow Group AQA Entry Level Maths and Functional Skills	
Autumn Term 1	Autumn Term 2
Review the properties of number <ul style="list-style-type: none"> counting and place value sequences The four operations <ul style="list-style-type: none"> Add and subtract two whole numbers Recall and use multiplication facts for the 2, 5 and 10 multiplication tables 	The four operations <ul style="list-style-type: none"> Multiply using whole numbers Use and interpret + - and x in real life situations for solving problems Use inverse operations to find missing numbers
Spring Term 1	Spring Term 2
Ratio <ul style="list-style-type: none"> Understand equality Count in fractions of one half and one quarter Revision for Functional Skills assessments	Money <ul style="list-style-type: none"> Recognise coins and notes up to £20 Convert from pence to pounds The calendar and time <ul style="list-style-type: none"> Know the days of the week, months and seasons Read time on an analogue clock and digital clock
Summer Term 1	Summer Term 2
Measures <ul style="list-style-type: none"> Compare lengths, heights, weights and capacities Geometry <ul style="list-style-type: none"> Recognise and names 2D shapes Recognise and name 3D shapes 	Statistics <ul style="list-style-type: none"> Sort and classify objects using a single criterion Construct simple line and block graphs

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Green Group AQA Entry Level Maths and Functional Skills	
Autumn Term 1	Autumn Term 2
Review the properties of number <ul style="list-style-type: none"> • counting and place value • Rounding numbers The four operations <ul style="list-style-type: none"> • Add and subtract using three digit whole numbers • Recall and use multiplication facts for the 2, 3, 4, 5, 8 and 10 multiplication tables • Multiply and divide two digit whole numbers 	The four operations <ul style="list-style-type: none"> • Multiply using whole numbers • Use and interpret + - x and ÷ in real life situations for solving problems • Use inverse operations to find missing numbers • Estimate the answer to calculations
Spring Term 1	Spring Term 2
Ratio <ul style="list-style-type: none"> • Identify and show unit fractions • Recognise and identify equivalent fractions Revision for Functional Skills assessments	Money <ul style="list-style-type: none"> • Solve real life problems involving what to buy and how to pay The calendar and time <ul style="list-style-type: none"> • Solve problems involving time
Summer Term 1	Summer Term 2
Measures <ul style="list-style-type: none"> • Add and convert lengths, weights and capacities • Read and compare temperature Geometry <ul style="list-style-type: none"> • Recognise and names 2D and 3D shapes • Recognise and draw nets 	Statistics <ul style="list-style-type: none"> • Construct and interpret bar charts, pictograms • Extract numerical information from lists, tables, diagrams and charts