

KS4 Mathematics – Year 10 2 Year Higher

	Topics Covered	Assessment
YEAR 10 AUTUMN TERM Weeks – 1-15 5 th September – 21 st December 2016	Angles scale diagrams and bearings Basic number, factors and multiples Basic algebra review Fractions and decimals Coordinates and linear graphs Rounding Collecting and representing data Sequences Basic percentages	After each unit pupils will be assessed with test. All homework will be related to the current topic or revision of previous topics covered.
Year 10 Spring Term Weeks – 16-26 9 th January – 31 st March 2017	Perimeter and area Circumference and area Real life graphs Ratio and proportion Properties of polygons Equations Indices Surds Basic probability Standard form Measures	After each unit pupils will be assessed with test. All homework will be related to the current topic or revision of previous topics covered
Year 10 SUMMER TERM Weeks – 27-39 17 th April – 21 st July 2017	Transformations Congruence and similarity 2D representation of 3D shapes	After each unit pupils will be assessed with test. All homework will be related to the current topic or revision of previous topics covered

Progress Tracking Assessment dates

PT1: 14th- 25th November 2016

PT2: 20th February to 8th March 2017

PT3: 19th to 30th June 2017