

## Winstanley Two Year Overview for GCSE Edexcel Maths

	<b>Autumn 1</b>	<b>Autumn 2</b>	<b>Spring 1</b>	<b>Spring 2</b>	<b>Summer 1</b>	<b>Summer 2</b>
<b>YEAR 10</b>	4 rules and types of number.  Angles.  Sequences.	Analysing data.  Fractions, decimals, ratio and proportion.  2D representations of 3D shapes.	Expressions.  Representing data.  Perimeter, area, volume and surface area.	Fractions.  Equations.  Probability.	Locus.  Percentages. Pythagoras and trigonometry.	Factors, multiples and indices.  End of year assessments.
	<b>Autumn 1</b>	<b>Autumn 2</b>	<b>Spring 1</b>	<b>Spring 2</b>	<b>Summer 1</b>	<b>Summer 2</b>
<b>YEAR 11</b>	Indices.  Transformations.  Coordinates and graphs.	Collecting data.  Sequences.  The circle.	Representing data.  Expressions.  Enlargement, congruence and similarity.	Polygons / Transformation of functions.  Pythagoras and trigonometry. Volume and surface area.	Vectors and measures  <b>REVISION &amp; EXAMS</b>	<b>EXAMS</b>

**Notes:** Every unit will have at least one test assessment, making use of past paper questions. Time spent on each unit will vary depending on individual needs.