

## CURRICULUM & COURSE OVERVIEW

<b>Subject: GCSE Mathematics</b>	
<b>Key Stage:</b>	KS4
<b>Exam Board:</b>	Edexcel
<b>Specification:</b>	Edexcel Pearson Active Learn <a href="https://qualifications.pearson.com/en/qualifications/edexcel-gcses/mathematics-2015.html">https://qualifications.pearson.com/en/qualifications/edexcel-gcses/mathematics-2015.html</a>
<b>Map of Learning Overview:</b>	<p>Current Year 11:</p> <p>Aut 1 - U17 Further algebra</p> <p>Aut 2 - U19 Graphs; U18 Vectors</p> <p>Spring 1 - Probability and statistics; Algebraic problems</p> <p>Spring 2 - Algebraic problems; Geometric problems</p> <p>Summer - Number problems; Revisiting core topics; revision and examinations</p> <p>Current Year 10:</p> <p>Aut 1 - U9 Algebra</p> <p>Aut 2 - U10 Probability; U11 Multiplicative reasoning</p> <p>Spring 1 - U12 Similarity and congruency; U13 Further trigonometry</p> <p>Spring 2 - U14 Statistics</p> <p>Summer 1 - U15 Equations and graphs</p> <p>Summer 2 - U16 Circle theorems</p>
<b>Assessment:</b>	<ul style="list-style-type: none"> <li>• Three written exam (equal weighting – 80 marks each)</li> <li>• No coursework</li> </ul> <p>Paper 1 – Non calculator paper</p> <p>Papers 2 &amp; 3 – calculator papers</p>
<b>Homework:</b>	Sparx maths due every Wednesday
<b>Holland Park Resources:</b>	
<b>Additional platforms:</b>	Pearson Active Learn
<b>Revision resources:</b>	Maths genie Dr Frost maths
<b>AQA Revision Guide</b>	CGP Revision Guides
<b>Teacher contact(s):</b>	Assistant Principal & HoD for Maths – Mr Gladwyn (2.11) <a href="mailto:jonathan.gladwyn@hollandparkschool.co.uk">jonathan.gladwyn@hollandparkschool.co.uk</a>