

Year 10 Exam Week

Year Group:	10
Subject:	Maths
Tier (if applicable):	Higher and Foundation calculator papers

Details of exam

Paper to be sat:	Higher and Foundation
Topics to be covered:	<p>Year 10: Higher Calculator Paper Revision topics</p> <p>Bearings, Density formula, Exterior angles, Angles around a point, Angles in triangles problems, Interior angles, Angles in trapeziums and triangles, Area of a compound shape (shaded), Circumference of a circle, Arc length, Area of a quarter circle, Surface area and converting square units, Area of a trapezium and volume of a prism, Volume of a sphere, Perimeter of a triangle (algebra)</p> <p>Year 10: Foundation Calculator Paper Revision topics</p> <p>Properties of 2d shapes, volume of a cylinder, identifying polygons, perimeter of a rectangle, missing angles on a line, missing angles about a point, using scale, converting units, identifying triangles, area of a triangle, area of a rectangle, area of a circle, area of a trapezium, volume of a prism, circumference of a circle, circumference of a semi-circle, volume of a cuboid, interior angles of polygons, scale diagrams, naming 3D shapes, volume of a cylinder</p>

Materials to support your revision

Link to online resources:	<p>Corbettmaths free website GCSE topics alphabetically listed: https://corbettmaths.com/contents/</p> <p>Mathsgenie free website GCSE topics by grade: http://www.mathsgenie.co.uk/gcse.html</p> <p>Mymaths website: Login: qehs Password: prime</p> <p>Pinpointlearning.co.uk – login using details on their most recent booklet</p>
Link to exemplar questions or past papers to use:	
Link to model answers or mark schemes:	

Recommended revision guides:	CGP revision guides, workbooks and answer booklets available from the school LRC. Can purchase through School Gateway
In house booklets:	We will provide a revision sheet for students which they will receive in lessons a couple of weeks before the test.
For essay subjects and longer answer questions – suggested question titles for practice:	