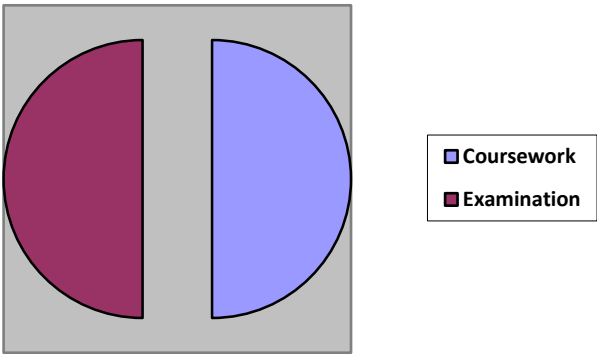


# GCSE AQA Design Technology

AT A GLANCE	Format
 <p>A circular diagram divided into two halves: a purple half on the left and a blue half on the right. A legend to the right shows a blue square for 'Coursework' and a purple square for 'Examination'.</p>	<p><b>Year 11 coursework: Unit 8552/C (Non-exam assessment NEA)</b> This coursework project is 50% of the final grade. Applying knowledge and skills acquired in year 10, students respond to one of a range of design situations. Students work alongside a chosen client to apply the design process including: research, specification, initial ideas, development, final design, modelling and creating a final outcome.</p> <p><b>Year 11 examination: 8552/W (2 hour written exam paper)</b> The written exam is 50% of the final grade. The paper is split into 3 sections; core technical principles, specialist technical principles and designing &amp; making principles. This paper requires knowledge and understanding of the environmental impact of today's world, questions knowledge of company logos and the uses within British and European products. A possible design task and exploration of packaging functions including the success of graphical imagery.</p>
Examination Success Tips	
<ul style="list-style-type: none"><li>• All students have revision guides and workbooks given to them by Mrs Fox; Students should use these to practise and revise all topics; Materials and their properties, mechanical mechanisms, electronics, design etc.</li><li>• Mrs Fox has provided a separate and more concise list of topics that students should revise. Helpful DT websites are: <a href="http://www.gcsebitesize.co.uk">www.gcsebitesize.co.uk</a> , <a href="http://www.mrdt.co.uk">www.mrdt.co.uk</a> , <a href="http://www.thestudentroom.co.uk">www.thestudentroom.co.uk</a> , <a href="http://www.technologystudent.co.uk">www.technologystudent.co.uk</a></li><li>• Students should practise their drawing skills for the exam; 2D orthographic drawing, 3D oblique drawing and 3D isometric drawing.</li><li>• Students will need a range of equipment with them for the exam, this includes: A pencil, a pen, a black fine liner, a ruler, a rubber, a pencil sharpener, colouring pencils, a compass, a protractor and a calculator.</li></ul>	