

TECHNOLOGY FACULTY – GRAPHICS
YEARS 7 & 8

<i>Topic(s) covered</i>	<i>Resources available e.g. Website</i>
<p>Students will complete a project based around 'Cultural Promotional Badge Packaging' during the graphics module.</p> <p>A range of formal and informal drawing techniques will be taught. Students will also be introduced to appropriate graphics packages such as Publisher and Adobe Photoshop. Industrial processes will be used to ensure accuracy uniformity and consistency. A variety of simple modelling and construction methods will be used to produce prototypes.</p> <p>Topics covered during the project will include knowledge of the following – typography, the functions of packaging, materials and their working properties (paper, board, polymers and composites) logo design, layout systems, new and emerging technologies which includes the environment, sustainability and the life cycle assessment, modern and smart materials.</p>	<p>www.markhiner.co.uk www.games.co.uk www.britishmuseum.org www.museumofchildhood.org.uk www.designcouncil.org.uk/aboutpackaging www.technologystudent.com</p>

TECHNOLOGY FACULTY – GRAPHICS
YEAR 9

<i>Topic(s) covered</i>	<i>Resources available e.g. Website</i>
<p>During this module students will design the corporate identity for a retail outlet and apply the design to the interior and exterior of the shop. Extension work will consist of the development of promotional products for the outlet.</p> <p>Students will develop a range of formal and informal drawing techniques and use industrial processes to make a model. Students will study aspects of corporate design such as logo design, typography, colour association and meeting the needs of a client and target market. Students will be able to use computer software e.g. Adobe Photoshop and illustrator to complete their design work.</p> <p>Topics covered during the project will build on knowledge from the previous years and cover the following materials and their working properties – paper, board, polymers and composites, logo design, layout systems, new and emerging technologies which includes the environment, sustainability and the life cycle assessment, modern and smart materials.</p>	<p>www.nationalstemcentre.org.uk (logo design) www.gov.uk/government/organisation/environment-agency www.bbc.co.uk/schools/gcsebitesize/design/graphics/materialsandcomponents www.unep.org www.design4retail.co.uk www.barberdesign.co.uk www.technologystudent.com www.bbc.co.uk/schools/gcsebitesize/design www.bbc.co.uk/education/subjects/zvg4d2p</p>