

## Computing department - year 10 iMedia scheme of work

Term	Title	Unit content	Key vocabulary	Resource links:
Autumn Week 1 - 5	<b>1.1 Purpose, elements and design of visual identity</b>	Purpose of visual identity Component features of visual identity Elements of visual identity Visual identity design style Concepts of graphic design Layout conventions for different graphic products and purposes	<ul style="list-style-type: none"> <li>• Recognition/familiarity</li> <li>• Establish a brand</li> <li>• Develop brand loyalty</li> <li>• Visual communication with audiences/ consumers</li> <li>• Name</li> <li>• Logo</li> <li>• Slogan/strap line</li> <li>• Graphics</li> <li>• shape/symbol</li> <li>• Typography</li> <li>• Colour palette and meaning</li> <li>• Layout/complexity</li> </ul>	
Autumn Week 6 - 10	<b>2.2 Properties of digital graphics and use of assets</b>	Technical properties of images and graphics Licences and permissions to use assets sourced from	<ul style="list-style-type: none"> <li>• colour mode</li> <li>• compression settings</li> <li>• overall quality</li> <li>• transparency</li> <li>• Vector graphic</li> <li>• properties compatibility                         <ul style="list-style-type: none"> <li>▪ file size</li> <li>▪ scalability</li> <li>▪ software support</li> </ul> </li> </ul>	

			<ul style="list-style-type: none"> <li>• Client images</li> <li>• Internet</li> <li>• Logos</li> <li>• Photographs</li> <li>• Stock library</li> </ul>	
Autumn Week 11 - 15	<b>2.3 Techniques to plan visual identity and digital graphics</b>	<p>Pre-production and planning documentation used to generate ideas and concepts for visual identity and digital graphics</p> <p>Pre-production and planning documentation used to generate ideas and concepts for visual identity and digital graphics</p>	<ul style="list-style-type: none"> <li>• Mood board</li> <li>• Mind map</li> <li>• Concept sketch</li> <li>• Visualisation diagram</li> </ul>	
<b>Assessment point 1</b>				

Term	Title	Unit content	Key vocabulary	Resource links:
Spring Week 1 - 4	<b>3.1 Tools and techniques of imaging editing software used to create digital graphics</b>	<p>Software tools and techniques used to create digital graphics</p> <p>Use of layers and layer styles</p>	<ul style="list-style-type: none"> <li>• Image/canvas size</li> <li>• Layout tools</li> <li>• Drawing tools</li> <li>• Adjustments to brightness/contrast and colour</li> <li>• Use of selections</li> <li>• Use of layers and layer styles</li> </ul>	

Spring Week 5 - 8	<b>3.2 Technical skills to source, create and prepare assets for use within digital graphics</b>	Source assets for use in digital graphics Create assets for use in digital graphics Modify images and other assets to make sure the technical compatibility for use within print graphics	<ul style="list-style-type: none"> <li>• Editing sourced assets to create a derivative asset</li> <li>• Creating assets using drawing tools</li> <li>• Storage location</li> <li>• Changing the file format</li> </ul>	
Spring Week 9 - 11	<b>3.3 Techniques to save and export visual identity and digital graphics</b>	Save and export	<ul style="list-style-type: none"> <li>• Proprietary format master files</li> <li>• Repurpose and export in appropriate file formats</li> </ul>	
<b>Assessment point 2</b>				

Term	Title	Unit content	Key vocabulary	Resource links:
Summer Week 1 - 11	4.0 Coursework	Finalizing and completing full digital identity portfolio Initial marking and further iterative improvements Task 1 and 2 completed with all assets and documentation submitted digitally		
Summer Week 11 - 13		Introduction to R098 What is our client brief What will the unit include		
<b>Assessment point 3</b>				