



KS5 Computing Option - Curriculum Map

	Year 1 (year 12/13)	Year 2 (year 13)
Autumn 1	<p>J807 Cambridge Nationals Creative iMedia Award Skills Building - Students attempt a number of mock tasks increasing in complexity, using a range of research and planning techniques, design skills, and creative tools to create digital images for a range of audiences, based on the requirements of the core units R081(pre-production skills) and R082 (Creating Digital Graphics)</p>	<p>J817 Cambridge Nationals Creative iMedia Certificate Skills Building - Students choose or are guided to suitable extension units (most likely R085 Website, R086 Animation, R089 Video, R090 Photography - some very high-ability students may select game-related units R091 and R092), and build on the work done in year 12 to develop appropriate skills and tools to plan create and review unit-relevant digital media.</p>
Autumn 2	<p>J807 Coursework Unit - R082 Creating Digital Graphics The aim of this unit is for learners to understand the basics of digital graphics editing for the creative and digital media sector. They will learn where and why digital graphics are used and what techniques are involved in their creation. This unit will develop learners' understanding of the client brief, timeframes, deadlines and preparation techniques as part of the planning and creation process. On completion of this unit, learners will understand the purpose and properties of digital graphics, and know where and how they are used. They will be able to plan the creation of digital graphics, create new digital graphics using a range of editing techniques and review a completed graphic against a specific brief.</p>	<p>J817 Coursework Unit 1 (see Autumn 1 for options) These qualifications will assess the application of creative media skills through their practical use. They will develop their understanding of the purpose and properties of their chosen media products, be able to plan their creation, create new products using a range of skills and tools and review a completed product against a specific brief. The units will encourage independence, creativity and awareness of the digital media sector.</p>
Spring 1	<p>J807 Exam Prep This unit will enable learners to understand pre-production skills used in the creative and digital media sector. It will develop their understanding of the client brief, time frames, deadlines and preparation techniques that form part of the planning and creation process. On completion of this unit, learners will understand the purpose and uses of a range of pre-production techniques. They will be able to plan pre-production of a creative digital media product to a client brief, and will understand how to review pre-production documents.</p>	<p>J817 Coursework Unit 2 (see Autumn 1 for options) These qualifications will assess the application of creative media skills through their practical use. They will develop their understanding of the purpose and properties of their chosen media products, be able to plan their creation, create new products using a range of skills and tools and review a completed product against a specific brief. The units will encourage independence, creativity and awareness of the digital media sector.</p>
Spring 2	<p>J807 Exam Prep Skills Building - Students attempt a number of mock exam tasks, using a range of research and planning techniques, design skills, and exam techniques based on the requirements of the core unit R081(pre-production skills)</p>	<p>J817 Coursework Refinement Students will have the option to spend time improving and completing their coursework units - they may also choose to attempt additional units for extra credit if they have already completed the required number of units for the Certificate to their target standard.</p>
Summer 1	<p>J807 Exam Prep and Coursework Refinement Students will have the option to spend time improving and completing their coursework unit.</p>	<p>J817 Coursework Refinement Students will have the option to spend time improving and completing their coursework units - they may also choose to attempt additional units for extra credit if they have already completed the required number of units for the Certificate to their target standard.</p>

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Summer 2	J817 Cambridge Nationals Creative iMedia Certificate Skills Building - Students choose or are guided to suitable extension units (most likely R085 Website, R086 Animation, R089 Video, R090 Photography - some very high-ability students may select game-related units R091 and R092), and build on the work done in year 12 to develop appropriate skills and tools to plan create and review unit-relevant digital media.	J817 Coursework Refinement Students will have the option to spend time improving and completing their coursework units - they may also choose to attempt additional units for extra credit if they have already completed the required number of units for the Certificate to their target standard.
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