

Computing Department S2 OVERVIEW

9	Computer Systems	4	S2	Having gained knowledge and understanding of the components of a computer, I can make an informed choice when deciding on the system required for a specific purpose. TCH 3-08c TCH 4-08d			Knowledge based Test, Report
10	Scratch programming	6	S2	Using appropriate software, I can work individually or collaboratively to design and implement a game, animation or other application. TCH 3-08a TCH 3-03a			Pogramming test, E- folio programs
11	Web Authoring using HTML and Javascript	4	S2	I can build a digital solution which includes some aspects of multimedia to communicate information to others. TCH 3-08b TCH 4-03b	Literacy		E-folio web pages and javascript examples
12	Digital Image editing using Photoshop	5	S2	I can build a digital solution which includes some aspects of multimedia to communicate information to others. TCH 3-08b		Art	images added to E- folio
13	Computer Animation using Flash	6	S1	Using appropriate software, I can work individually or collaboratively to design and implement a game, animation or other application. TCH 3-09a TCH 3-03a			E-folio animations on Web page
14	Video and Audio Editing using Moviemaker and Audacity	5	S2	I can build a digital solution which includes some aspects of multimedia to communicate information to others. TCH 3-08b			Weather / Travel report saved in E-Folio
15	3D modelling using Google Sketchup and Desktop Pro	6	S2	Having sketched or drawn a series of everyday objects pictorially and orthographically, I have become proficient in third angle projection and can apply this knowledge when producing 2D or 3D images when using software. TCH 4-15a.	Numeracy	Technical	Work added to E-folio
16	Completion of E-Folio	8	S2	I can create graphics and animations using appropriate software which utilise my skills and knowledge of the application. TCH 4-09b TCH 4015c			Assessment of E-folio