



Big Picture – Year 8 Digital Technology

	Topic / Software	Tasks/Assignment(s)	Date Completed / Graphic Stamp
Module 1 ♠	General Housekeeping i.e. File Handling, Logging In, Rules, Home Access, Email and Printing	<ul style="list-style-type: none"> ✓ Internet Safety Contract ✓ File Handling & General Housekeeping Task ✓ Baseline Assessment 	
Module 2	E-safety Passwords	Password creation, securing passwords discussion and task	
Module 3 ♠	Email - Attachments, file size, compression, netiquette	<ul style="list-style-type: none"> ✓ Practical with attachments and compressed files ✓ Discussion of email netiquette 	
Module 4	E-Safety - Cyberbullying & Grooming	Discussions, tasks and group work	
Module 5 ♠	Number representation - denary to binary, ASCII	Convert denary to binary & denary to ASCII	
Module 6	Micro:bit	Micro:bit programming tasks	
Module 7 ☀	Word processing	Word Processing Tasks	
Module 8 ☀	Scratch - Game Creation	<ul style="list-style-type: none"> ✓ Practice making scratch games, mazes ✓ Create game designed by yourself 	
Module 9 ☀	Animation - MovieMaker	Create an Animated Stop-Go Movie	
Module 10 ☀	HTML Coding	Online Course: Sololearn	
Module 11 ☀	Python Programming Basics	Basic programming concepts	

♠ = Christmas Report

☀ = Summer Report

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Module 12	Python Programming - Code Combat	Online Programming Course	
Module 13	Housekeeping i.e. File Management	Retake Baseline Assessment	

◆ = Christmas Report

☼ = Summer Report