



Subject Long Term Plan 2019-2021

Subject Leader: Mr Cresser
Additional Subject Teachers: Miss Mussell, Mrs Foxon
Teaching Assistants: Mrs Moore

Class	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Foundation	Logging on and File Management E-safety	Microsoft Office Fundamentals – Excel, Word, PowerPoint	Making a stop motion animation – planning, using iPads, recording sound (iMovie and Garage band)	Introduction to programming – Scratch	Programming robots – Lego Mindstorms	Project – Making a brochure for new students to school – photography, planning, team work
Year 8/9 Year 1 2020/2021	E-safety File management	Microsoft Office – Excel. Databases, spreadsheets.	Microsoft Office – Word Formatting and presenting documents	Hardware and software Input and output	Researching and designing a webpage.	HTML Coding
Year 8/9 Year 2 2021/2022	E-safety File management	History of computers Components of a computer, peripherals, dismantling computers	Programming games and animations -Scratch	Programming robots – Lego Mindstorms	Programming – Raspberry Pi	Digital imagery - Using Photoshop Understanding digital graphics.
Year 10	WJEC ICT Level 1 IT User Fundamentals	WJEC ICT Level 1 IT User Fundamentals	WJEC ICT Level 1 Using Word processing software	WJEC ICT Level 1 Using Word processing software	WJEC ICT Level 1 Using Mobile IT Devices	WJEC ICT Level 1 Using Mobile IT Devices
Year 11	WJEC ICT Level 1 Internet Safety for IT users	WJEC ICT Level 1 Internet Safety for IT users	WJEC ICT Level 1 Using the internet	WJEC ICT Level 1 Using the internet	WJEC ICT Level 1 Coursework submission	Revision