



Pendle Community High School and College

Curriculum Map for Computing at K3 2024 – 2025 Lead: Mr Bhatti

		Autumn Term 2024		Spring Term 2025		Summer Term 2025	
Key Stage 3	Year 7	<p>Online safety & using presentation software</p> <p>Introduction to logins/ network areas, etc.</p> <p>All about me – and how I can stay safe online.</p> <p>Links to English: All About Me</p>	<p>USING EXCEL – Spreadsheet software</p> <p>Survey - how we use IT at home</p> <p>Links to: PSHE Living in the Wider World</p> <p>Maths</p> <p>Science - Materials</p>	<p>PHOTO EDITING – Using GIMP</p> <p>Taking photos – edit and manipulate using photo editing software.</p> <p>Copyright issues.</p> <p>Links to: PSHE – healthy lifestyles</p>	<p>VIDEO EDITING Using iMovie</p> <p>Copyright issues.</p> <p>Links to English – Myths and Legends (storyboards)</p>	<p>Programming (Beebots, Beebot-online and Turtle academy)</p> <p>Links to: English (instructions)</p> <p>Maths (position and direction)</p> <p>Art - patterns</p>	<p>Creativity / Multimedia Explore music creation apps and programs / animation apps and programs</p> <p>Links to English, Science, Music</p> <p>Activity week</p> <p>Links to: PSHE – Keeping Safe History – Pendle witches</p>
	Year 8 & 9	<p>Online Safety</p> <p>Links to PSHE Developing Trust and Honesty</p>	<p>Imaging software – photo editing.</p> <p>Links to R.E. – Technicolour dream-coat</p> <p>Art – Mixing colours</p>	<p>Creating and editing a video clip for publishing (YouTube) E.g.:</p> <ul style="list-style-type: none"> • Create a video about online safety. (linked to Child-Net video comp.) or • Create a video about British culture. <p>Links to PSHE – Living in the wider world</p> <p>Geography – Where in the World</p>	<p>Using Access - database software</p> <p>Links to Maths – data handling</p> <p>Science – rocks and fossils</p>	<p>Programming – Using scratch (Computing)</p> <p>Links to Science – (prior learning) – Robots</p> <p>P.E. climbing (following instructions)</p>	
Subsequent unit in KS4 (WJEC Unit Ref.)	Embedded in Online Basics (6404) and Using Word Processing Software (6391)	Imaging Software (6406)	N/A	Digital copyright (Project Evolve)	Database Software (6387)	N/A	



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Curriculum Map for Computing and ICT at KS4 2024 – 2025 Lead: Mr Bhatti
KS4 Independent learners– WJEC PATHWAYS QUALIFICATIONS FOR IT USERS
KS4 Supported learners – AQA Unit Award Schemes

		Autumn Term 2024		Spring Term 2025		Summer Term 2025	
Key Stage 4	Year 10 & 11	Online Safety	IT User Fundamentals	Desktop Publishing Software	Coursework / portfolio prep /check	Database Software	Database Software continued.
		Incorporated into P.E. - Health, Well-being and Lifestyle	Links to PSHE – Keeping Safe	Links to PSHE – Drug & Alcohol Education		Links to PSHE – Healthy Lifestyles	
			Activity week				
Unit code	Non-WJEC unit	6384	6395	N/A	6387		
E1 Credits	/	1	2	N/A	2		
E2 Credits	/	2	2	N/A	2		
Equivalent AQA units	PRE-ENTRY Tech for Life (115231) Or Basic online relationships (117222)	PRE-ENTRY Computer Awareness (91622)	PRE-ENTRY ICT: Making choices to combine text and graphics (86770) ENTRY: Desktop publishing: producing a leaflet (76436)	N/A	PRE-ENTRY Collecting and presenting data with support (108203) ENTRY Using a database (Unit 1) (70992)		