

	Half-Term 1	Half - Term 2	Half-Term 3	Half-Term 4	Half-Term 5/6
Year 7	<p>Baseline Yacapaca baseline tests levels 2 and 3</p> <p>Computer Components Taking a computer apart and completed components sheet and powerpoint.</p> <p>Virtual School Tour Powerpoint – completed virtual school tour powerpoint and skill building.</p>		<p>Skill Building (Word and Excel) Excel – use formulas to create times table and data collection for graphs. IF function to create a quiz. Word – use tables and formatting to create a timetable and a formal letter.</p>		<p>Game Maker Software Kodu – basic programming skills attained and worlds created to demonstrate these skills.</p>
Year 8	<p>Digital skills in web design Identify features of websites. Evaluate websites. Plan and create a website with certain features.</p>	<p>Computer Basics Identify different inputs/outputs. Identify and label parts of the computer. Create a health and safety poster and an internet connection poster (with knowledge gained on the subjects) Using binary numbers to decode a message. Identify difference between WAN/LAN.</p>		<p>Podcasting Edit audacity tracks. Identify good/bad features of tracks. Can construct an audio clip contains music and 2 sound effects</p>	<p>Scratch (programming) Create simple codes and simple shapes. Use sprites effectively. Use flow charts. Create a game.</p>
Year 9	<p>Photo Editing Edit images using crop, resize and move tools. Use other features of GIMP to create a wanted poster.</p>	<p>Criminal Project Identify diff. between data and info. Sort/filter data. Create/delete records and fields.</p>	<p>Networks Module Identify and name topologies. Identify use of a server. Explain difference between Lan/Wan</p>	<p>Google Sketch-up, excel and DTP - Project Plan their project by using a Gantt chart. Design a house using Google SketchUp, calculate the expenditures of the project using Excel and advertise their house - Publisher. Also produce a formal letter to a business and create a presentation for their project</p>	