

		Autumn Term	Spring Term	Summer Term
Year	Topic	Introduction • • • • Recap Acceptable Use • Good file management • thinking about security,	 Data, Information and Knowledge What is Data? What is Information? What is knowledge? 	Year 10 Exam Preparation ■ • Exam Walkthrough • Key Point Recap • Past Paper Practice
10		 Hardware Input, Output, Storage Processing Internal Components Recap Software System Software Application Software Utility Software 	 Impact of ICT Society Computers and the Law Computers and the Environment The Digital Divide Al and Automation 	Year 10 Non-Examined Assessment From May of Year 10, IT students begin to tackle their major project. They have 40 Hours (in total) for this, but will stop for mock exams and for other elements of their learning. This project is worth 60% of the overall qualification, so it is critical that their effort levels are consistent good.
	 Networks What is a network? Why do we network? What hardware do we need? Pros and Cons 	 Practical Skills Learnt ■ Web Design Spreadsheets Database Graphics 	 Practical Skills Learnt Graphics Presentation Software Word Processing 	
		Practical Skills Learnt ■ Spreadsheets Database Graphics 		
	Disciplinary knowledge/skills	 Software Skills Information Technology System Knowledge Project Preparation 		