



BENSHAM MANOR School

CDM Curriculum 2019-2020

	Year 7	Year 8	Year 9	Year 10	Year 11
Autumn Term 1	Baseline tests <u>What is digital media?</u> Key skills Everyday Technology What is the Internet Online safety Digital Literacy	E- Safety <u>What is the internet?</u> Basic skills consolidation and expansion What is the internet? (continued) Create a poster using gathered information. Christmas Project	<u>Health and safety using ICT</u> Safety Hazards and solutions Health risks and solutions Poster and presentation. Christmas Project	E-safety Digital citizenship Functional skills past paper 10EE - Gateway - Personal information safety	Cyber-bullying Presentation of their research by using the power point. Essential element of a poster (preparation for Functional skills test). Functional skills past paper. Ascentis Introduction to digital music
Autumn Term 2	Key skills Online safety Working with text Christmas Project			Methodology in online research. Finding, collecting, recording information by using a variety of software (Excel, Word, PwP) Functional skills past paper 10EE - Gateway - Personal information safety (continued)	Functional skills Recording data by using Excel Functional skills past paper. Ascentis Be able to identify and use key components of a computer Understand key components of an operating System Digital photography Photo shooting Projects

Spring Term 1	<u>What is digital media</u> Key skills Everyday Technology	Easter Project and presentation Welcome to the Web online learning program	Easter Project and presentation <u>Data Security</u> Research threats and preventions Presentation	<u>Research.</u> Collecting and presenting information using a variety of animation techniques Functional skills past paper	Functional skills Presenting data by using graphs in excel. Preparation for the functional skills exams. Ascentis Be able to identify and use a software application. Use an online IT system to meet needs. Search and use internet-based information. Use e-mail to communicate and exchange information. Digital music production
Spring Term 2	<u>Communication - Multimedia</u> Digital art Photography Presentation			Creating posters by using advanced techniques including tables and graphs. Functional skills past paper.	Functional skills Preparation for the mock exams (Entry levels only) Mock Ascentis Digital music Digital Photography
Summer Term 1	<u>Communication - Data</u> Counting Sorting and presenting Data	<u>Spreadsheets</u> Sorting and presenting Data handling Introduction to graphs	<u>Spreadsheets</u> Introduction to formulas Data handling incl edit and formatting Introduction to graphs	Revision of all the skills learned throughout the academic year Functional skills past paper	Functional Skills Revision Exams Level 1 (20 th of May) Ascentis Digital music Digital Photography
Summer Term 2	<u>Programming and algorithms</u> Finding patterns and sequencing Control	<u>Animation task</u> Using Serif Draw plus	<u>Animation task</u> Serif Draw plus/Pivot Stick	Preparation for the Ascentis award.	Ascentis Digital music Digital photography