

Year: 10

Subject: Computing core

Spring Term		
What has come before and what comes later:	The summer team builds upon the knowledge and skills from autumn and looks at the way software commonly used in industry and what to look out for in the online world.	
	Core	Extension
The Big Questions (What questions will students be able to answer upon mastery of the topic?)	<ul style="list-style-type: none"><li>• How are documents formatted?</li><li>• What is audience &amp; purpose?</li><li>• What are the advantages / disadvantages of word processing?</li><li>• What is DTP?</li><li>• How can images be animated?</li><li>• What is a database?</li><li>• What is a query?</li> <li>• How do you protect your online reputation?</li><li>• What is big data?</li><li>• How is your data protected?</li><li>• What is fake news?</li><li>• What is illegal content?</li></ul>	<ul style="list-style-type: none"><li>• What is mail merge?</li><li>• How do professionals use DTP software to create engaging documents?</li><li>• What is tweening?</li><li>• What is SQL?</li><li>• How is big data used?</li><li>• How is fake news used to manipulate people?</li><li>• What is your right to access?</li></ul>
	Skill/Technique	How students will develop and demonstrate this
Key skills	Create & modify assets Refine work to suit different audiences Manipulate images Write copy Design a database table Write queries	During assessments, classwork and homework, students will:  complete a range of activities that test the understanding and application of the topics covered.