

Long Term Plans (LKS2)



Networks and Computing Systems



Data and Information Storage



Algorithms



Design and Develop Digital Artifacts



Create Media

Teach Computing Curriculum Long Term Planning Lower Key Stage 2



Programming



Effective Use of Tools



Impact of Technology



Safety and Security

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 3	<p>Creating Media- Desktop Publishing</p>	<p>Data and information- Branching databases</p>	<p>Creating Media- Animation</p>	<p>Programming A - Sequence in Music</p>	<p>Programming B- Events in Action</p>	<p>Computer Systems and Networks - connecting computers</p>
Year 4	<p>Computing Unit: Unit 3 Photo Editing</p>	<p>Computing Unit Unit 2 to Audio Editing</p>	<p>Computing Unit Unit 1 The Internet</p>	<p>Computing Unit Unit 5 Programming A: Repetition in Shapes</p>	<p>Computing Unit Unit 4 Data and information</p>	<p>Computing Unit Unit 6 Programming B: Repetition in Games</p>

Long Term Plans (UKS2)



Networks and Computing Systems



Data and Information Storage



Algorithms



Design and Develop Digital Artifacts



Create Media

Teach Computing Curriculum Long Term Planning Upper Key Stage 2



Programming



Effective Use of Tools



Impact of Technology



Safety and Security

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 5	<p>Programming A Selection in computing</p>	<p>Creating Media - Vector Drawings</p>	<p>Creating Media - Video Editing</p>	<p>Data and information - flat file databases</p>	<p>Programming B - Selection in quizzes</p>	<p>Computing Systems and Networks - Sharing information</p>
Year 6	<p>Data and information - spreadsheets</p>	<p>Computing Systems and Networks - Communication</p>	<p>Creating Media - 3D Modelling</p>	<p>Creating Media - Web Page Creation</p>	<p>Programming A - Variables in Games</p>	<p>Programming B - Sensing.</p>