

Long Term Plans (KS1)



Networks and Computing Systems



Data and Information Storage



Algorithms



Design and Develop Digital Artifacts



Create Media

Teach Computing Curriculum Long Term Planning Key Stage 1



Programming














Effective Use of Tools



Impact of Technology



Safety and Security

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	<p>Computing Systems and Networks Technology Around Us</p> 	<p>Creating Media-Digital Painting</p> 	<p>Creating Media-Digital Writing</p> 	<p>Data and Information-Grouping Data</p> 	<p>Programming A-Moving Robot</p> 	<p>Programming B-Introduction to Animation</p> 
Year 2	<p>Computing systems and networks - IT around us</p> 	<p>Creating media - digital photography</p> <p><i>E-Safety session linked to anti-bullying week.</i></p> 	<p>Programming A - Robot Algorithms</p> <p><i>Internet safety day (February).</i></p> 	<p>Programming B - An introduction to quizzes</p> 	<p>Creating media - Making music</p> 	<p>Data and information - Pictograms</p> <p><i>E-safety session</i></p> 