

Carlton Primary School Computing Sequencing

Sequencing across the Year groups

Map	Autumn Term	Spring Term	Summer Term
EYFS	Not in ELG		
1	<u>Computing systems and networks</u> Technology around us <u>Creating media</u> Digital writing	<u>Algorithms and programming</u> Moving a robot	<u>Algorithms and programming</u> Programming animations
Word Processing			
2	<u>Computing systems and networks</u> Information technology around us_ <u>Algorithms and programming</u> Robot algorithms	<u>Algorithms and programming</u> Programming quizzes	<u>Creating media</u> Digital photography
Word Processing			
3	<u>Computing systems and networks</u> Connecting computers <u>Data and information</u> Branching databases	<u>Algorithms and programming</u> <i>Sequencing Sounds</i>	<u>Creating media</u> Desktop publishing
Power Point			
4	<u>Computing systems and networks</u> The internet <u>Data and information</u> Data logging_	<u>Algorithms and programming</u> Repetition in games	<u>Creating media</u> Audio production
Power Point			
5	<u>Computing systems and networks</u> Systems and searching <u>Data and information</u> Flat-file databases	<u>Algorithms and programming</u> Selection in quizzes	<u>Creating media</u> Video production
Excel			
6	<u>Computing systems and networks</u> Internet communication <u>Data and information</u> Introduction to spreadsheets (Links to Excel)	<u>Algorithms and programming</u> Sensing	<u>Creating media</u> Webpage creation 3D modelling