

Computing Whole-school Long-term Plan

	Multi-media	Programming	Data	Digital Literacy	Information Technology	
Year	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
1	<ul style="list-style-type: none"> Digital painting 	<ul style="list-style-type: none"> Grouping data Jessie & Friends Ep2 (2 sessions) 	<ul style="list-style-type: none"> Programming A - Moving a robot 	<ul style="list-style-type: none"> Technology around us Digiduck's Big decision 	<ul style="list-style-type: none"> Digital writing 	<ul style="list-style-type: none"> Programming B - Programming animations
2	<ul style="list-style-type: none"> Digital photography Jessie and Friends Ep3 (2 sessions) 	<ul style="list-style-type: none"> Pictograms 	<ul style="list-style-type: none"> Programming A -Robot Algorithms Smartie the Penguin(Bk 2) 	<ul style="list-style-type: none"> Making music Detective Digiduck 	<ul style="list-style-type: none"> Information Technology around us 	<ul style="list-style-type: none"> Programming B - Introduction to quizzes
3	<ul style="list-style-type: none"> Desktop publishing (ppt and Word) The Smart Crew L1 	<ul style="list-style-type: none"> Branching databases The Smart Crew L2 	<ul style="list-style-type: none"> Programming A - Sequence in Music The Smart Crew L3 	<ul style="list-style-type: none"> Stop frame animation The Smart Crew L5 	<ul style="list-style-type: none"> Connecting computers 	<ul style="list-style-type: none"> Programming B -Events and Actions The Smart Crew L4
4	<ul style="list-style-type: none"> Vector drawing 	<ul style="list-style-type: none"> Communicating on the internet P/word Power up Clickbait ThinkUknow 8-10s Play like share (3 lessons) 	<ul style="list-style-type: none"> Programming A - Repetition in shapes 	<ul style="list-style-type: none"> Audio editing 	<ul style="list-style-type: none"> The internet Explorers.com 	<ul style="list-style-type: none"> Programming B- Repetition in games
5	<ul style="list-style-type: none"> Photo editing Gender stereotypes online Commonsense copyright lesson 	<ul style="list-style-type: none"> Flatfile databases Trust me resource - content 	<ul style="list-style-type: none"> Programming A - Physical computing 	<ul style="list-style-type: none"> 3D Modelling Keeping games fun and friendly Caught in the Web 	<ul style="list-style-type: none"> Sharing information 	<ul style="list-style-type: none"> Programming B- Selection in quizzes
6	<ul style="list-style-type: none"> Web page creation Trust me resources - contact 	<ul style="list-style-type: none"> Spreadsheets Let's fight it together 	<ul style="list-style-type: none"> Programming A Variation in games Is it cyberbullying? 	<ul style="list-style-type: none"> Video editing Live streaming 	<ul style="list-style-type: none"> Communication Just a joke? (instead of last 2 lessons) 	<ul style="list-style-type: none"> Programming B -Sensing – physical computing