

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