

Manchester Hospital School  
Long Term Plan

Primary Computing

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
6	<b>Digital Literacy:</b> Present	<b>Digital Literacy:</b> Use ICT safely	<b>Information Technology:</b> Multimedia	<b>Information Technology:</b> Multimedia	<b>Digital Literacy:</b> Research and present	<b>Computer Science:</b> Design and program games
5	<b>Information Technology:</b> Multimedia	<b>Digital Literacy</b> Present	<b>Computer Science:</b> Program systems	<b>Information Technology:</b> Data handling	<b>Digital Literacy</b> Research	<b>Information Technology:</b> Design
4	<b>Information Technology:</b> computer networks	<b>Digital Literacy:</b> Research	<b>Digital Literacy:</b> Use ICT safely	<b>Information Technology:</b> Multimedia	<b>Digital Literacy:</b> Research and present	<b>Computer Science:</b> Design and program games
3	<b>Digital Literacy:</b> Research and present	<b>Information Technology:</b> Multimedia	<b>Computer Science:</b> Design and write programs (Scratch)	<b>Computer Science:</b> Design and write programs (Kodu)	<b>Information Technology:</b> Multimedia	<b>Information Technology:</b> Data-handling
2	<b>Computer Science:</b> Understand Algorithms	<b>Computer Science:</b> Write algorithms	<b>Information Technology:</b> Data handling	<b>Computer Science:</b> Write Algorithms	<b>Digital Literacy:</b> Use technology purposefully and safely	<b>Digital Literacy:</b> Use technology purposefully and safely
1	<b>Information Technology:</b> Data handling	<b>Information Technology:</b> Multimedia	<b>Information Technology:</b> Paint software	<b>Information Technology:</b> Data handling	<b>Computer Science</b> Understand Algorithms	<b>Digital Literacy:</b> Create a digital picture