

Computing Skills Reception and Key stage 1

Area	Reception Aims
Computer Science (CS)	<ul style="list-style-type: none">• Children recognise that a range of technology is used in places such as homes and schools. They select and use technology for particular purposes.• Completes a simple program on a computer.• Uses ICT hardware to interact with age-appropriate computer software.
Information Technology (IT)	
Digital Literacy (DL)	

Area	Key Stage 1 Aims
Computer Science (CS)	<ol style="list-style-type: none">1. Understand what algorithms are; how they are implemented as programs on digital devices; and that programs execute by following precise and unambiguous instructions2. Create and debug simple programs3. Use logical reasoning to predict the behaviour of simple programs
Information Technology (IT)	<ol style="list-style-type: none">1. Use technology purposefully to create, organise, store, manipulate and retrieve digital content
Digital Literacy (DL)	<ol style="list-style-type: none">1. Recognise common uses of information technology beyond school2. Use technology safely and respectfully, keeping personal information private; identify where to go for help and support when they have concerns about content or contact on the internet or other online technologies