Skills Progression Overview

Year	National Curriculum Strand				Progression
	Computer Science	Information Technology	Digital Literacy	eSafety	
	The fundamental principles of computer science incl. algorithms, programming, computational thinking, testing, debugging, networks, the Internet and the WWW	Applying computer systems to solve problems. Finding things out, exchanging and sharing information, reviewing, modifying and evaluating work	Create digital artifacts, express oneself, develop and present information & ideas using a range of digital technologies	Using technology safely, respectfully and responsibly; safely navigate and evaluate digital tools and artifacts	
One	IAlgorithm IProgram ILearnAI	IModel IData IDraw	IWrite IDraw	ISafe	
Two	IProgram ISearch	IDo Mail IAnimate	IPub IBlog	ISafe	
Three	IProgram INetwork	ISimulate IData	IConnect IPodcast	ISafe	
Four	IProgram ILearnAI	IMail IData IPhotoEdit	IAnimate	ISafe	
Five	IProgram ICrypto	IWeb IModel IDraw	IProgram IEditVideo	ISafe	
Six	IProgram IMicrobit IApp ILearnAI	INetwork IData IModel	IApp	ISafe	

©iCompute