

# Skills Progression

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	IModel	IWrite	ISafe	
	IProgram	IData IDraw			
Two	IProgram	IDo Mail	IPub	ISafe	
	ISearch	IAnimate	IBlog		
Three	IProgram	ISimulate	IConnect	ISafe	
	INetwork	IData	IPodcast		
Four	IProgram	IMail	IAnimate	ISafe	
	ILearnAI	IData			
Five	IProgram	IWeb	IProgram	ISafe	
	ICrypto	IModel			
		IDraw			
Six	IProgram	INetwork	IApp	ISafe	
	IData	IData			
	IApp	IModel			
	ILearnAI				

**NB**

