

Computing: Vocabulary Progression

Computing							
	Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Computer Science	Code Algorithm Instructions Camera Photograph Buttons Flash Record Voice Sound	Algorithm Debug Instructions Predict Programming Robot Treasure	Algorithm Instructions Predict Problem Program Robot Predict Rules Test	Debug Input Interface Output Program Prototype Repetition Variable Algorithm Bugs Debug Instruction Program Script Interactive Prototype Simulation	Algorithm Animation Input Output Program Script Audio Copyright Digital Sequencing Software	Algorithm Debugging Code Programming Audience Blog Copyright Dashboard Hyperlinks Podcast	Binary code cipher Decrypt Encrypt Morse code Password Security e-safety History Search engine
Informational Technology	Mouse Keyboard Paint Cursor Print Save Type	Character eBook, Edit, Copyright, Greeting, Keyboard, Save Type	Character eBook Edit Illustration Chart Classification key Data Database	Chart Data-logging Graph Measurement Prediction Spreadsheet	Chart Data Graph Questions Scale Research Survey	Chart Data Graph Questions Scale Research Survey	Copyright Edit Keyboard Save Type

		Algorithm, E-safety, Permission, Private, Personal, Audio book, Microphone, Recording, Sound effects, Talking book.	Photograph Tally chart Tick chart				
Digital Literacy	Keyboard Mouse Shutdown Log on Log off Account Username Password Internet Safety	Algorithm, Clip, Edit, Film, Instructions, Robot, Video, Camera Internet Safety	Camera Image Pixel Portfolio Theme Mind map Presentation Research Search Search engine Internet Safety	Internet Safety Online Forums Email Website Search Audio Editing Footage Shooting Video Camera Zooming	Internet Safety Online Forums Emails Website Search Code HTML HTTP Hyperlink Tag URL Web page Reliable	Internet Safety Online Forums Email Website Search 3d Animation Gallery Navigation Screencast Virtual	Internet Safety Online Forums Email Website Search Blog Copyright Dashboard Hyperlinks Podcast Algorithm Debugging Programming Code