

Computing Vocabulary: Years R–6

Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Computer	Algorithm	Scratch	Debugging	HTML	Bitmap	Python
Camera	Bee-bots	Platform	Algorithmic bugs	Acknowledgement	Cyberbullying	App
Controller	Command	Attachment	Analysis	Collaborate	3d Modelling	Binary
Device	Copy	Background	Animation	Decomposing	Airbrushing	Creativity
iPad	E-Safety	Browsing	Conceptual bugs	Export	Blog	Definitions
Laptop	Hardware	Code Block	Data handling	HTTP	Caesar Cipher	Geotagging/caching
Robot	Input	Collect	Domain	Hyperlinks	Comment	GPS
Screen	Instruction	Crop	Formal messaging	Import	Cryptography	IDLE
Tablet	Interface	Database	Informal messaging	Intranet	Decrypt	iOS
Whiteboard	Internet	Delete	IP Address	Logical Reasoning	Digital art	Linear coding
	Keyboard	Edit	Mail Server	Loop	Digital Footprint	Metadata
	Load	Email	Multi-thread bugs	Mix	Dimensions	Ownership
	Network	Graph	Network Switch	Modifying	Encrypt	PDF
	Output	Logic	One off bugs	Packet Data	False Photography	Prime Number
	Passwords	Media	Operations	Procedure	Firewall	Pseudocode
	Paste	Model	Patterns	Protocol	Morse Code	Publishing
	Print	Order	Performance bugs	Simulation	Off Set	QR Code
	Programming	Procedure	Predictions	Tags	Page Rank	Syntax
	Researching	Programmes	Prototype	Tracing	Photorealistic	Target Market
	Save	Questionnaire	Record	URL	Posting	Transmedia
	Sequence	Search	Repetition	Wiki	Scrubbing	Versions
	Software	Select	Selection		Semaphore	Widget
	Type	Social Media	Storyboard		Sketch Up	
		Sort	URL		Substitution	
		Sprite	Variables		Tessellation	
			Video		Web Server	
			World Wide Web			