



## Vocabulary Progression – Computing

EYFS				
algorithm	cursor	instructions	monitor	Program route
Bee-Bot	data	keyboard	most/least popular	protect
branch database	debug	left click	mouse	record computer
categorise	directions	letters	mouse control	right click
category	drag	lock	password	secure
collect	drop	log in	pictogram	sequence
column	follow	log out	predict	two-part instructions
computer safety	graph	lowercase	prediction	type
computer tower				

Year 1				
account	decomposition	order	specific steps	video recording
artificial intelligence	demonstration	organise	tasks	bar chart
automatic	digital photograph	output	tool	block graph
chunks	duplicate	pause	virtual assistant	pictogram
clear	filming	precise	predict	sort
code	input	robot	program	tally
ctrl	layers	sensor	tinker	values
cursor	manageable	solution	video	data representation
decompose	motion			

## Year 2

battery	screen	background	interactive map
desktop	system	digital device	International Space Centre
digital	technology	flipbook	International Space Station
digital recorder	abstraction	frames	onion skinning
electricity	key features	still images	moving images
function	loop	astronaut	interpret
laptop	unnecessary	experiment	planet
paying till	animation	galaxy	satellite
scanner	animator	insulation	

## Year 3/4

application	embed	microphone	reviewing	touch pad
audience	end tag	multiple choice	ROM (read only	touch screen
average	features	network	memory)	trailer
broadcast block	fibre	network map	router	transition
coding application	format	network switch	Scratch	transitions
collaboration	freeze	numerical data	script	URL
comments	GPU (graphics	orientation	server	variables
conditional formatting	processing unit)	packets	slides	voiceover
contribution	hacking	parameters	stage	web page
coordinates	hard drive	pattern recognition	start tags	web server
corrupted	heading	position	storage	website
CPU (central processing	hex code	presentations	submarine cables	WiFi
unit)	HSS (hard disk drive)	progress	suggestions	World Wide Web
CSS	HTML	QR code	survey	Wireless Access Points
design	hyperlinks	radio waves	tags spreadsheets	clip
disassemble	insert	RAM (random access	teamwork	film editing software
DSL (digital subscriber	interface	memory)	The Cloud	graphics
line)	logistical reasoning	remixing	themes	sound effects
edited	memory	resolved	time code	

## Year 5/6

3D	CPU	keywords	real
8-bit binary	credit	Mars Rover	research
appropriate	data leak	melody	RGB
beat	data transmission	mindmap	ROM
binary code	deceive	online community	rhythm
binary image	decimal numbers	operating system	scientist
boolean	discovery	performance	signal simulation
bugs	fair	pitch	soundtrack
byte	“fetch, decode, execute”	pixels	spacing
CAD	ID card	play	TASK
coding	inappropriate	privacy	tempo
command	incorrect	radio signal	timbre
compression	index	RAM	transmit
construction	JPEG	rank	tutorials
			web crawler