

## Vocabulary Progression – Computing

Online Safety					
Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Alert	Attachment	Blog	AdFly	Citation	Data Analysis
Avatar	Digital Footprint	Password	Attachment	Copyright	Digital Footprint
Button	Email	Personal Information	Citation	Encrypt	Location Sharing
Device	Filter	Private Information	Cookies	Identity Theft	Password
File Name	Internet	Internet	Copyright	Malware	PEGI Rating
Icon	Personal Information	Reputable Source	Digital Footprint	Phishing	Phishing
Log in	Private Information	Spoof	Malware	PEGI Ratings	Print Screen
Log out	Search	Reliable Source	Phishing	Password	Screen Time
Menu	Secure		Plagiarism	Personal Information	Spoof
Notification	Sharing	Vlog	Ransomware	Reliable Source	Secure Websites
Password		Website	Spam	Spoof	
Private			Virus		
			Watermark		

Coding					
Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Action	Action	Action	Action	Abstraction	Action
Algorithm	Algorithm	Alert	Alert	Action	Algorithm
Code	Bug	Algorithm	Algorithm	Algorithm	Command
Command	Button	Bug	Button	Concatenation	Co-ordinates
Computer	Click Events	Button	Command	Debugging	Event
Debugging	Collision Detection	Click Event	Debugging	Decomposition	Decomposition
Direction	Command	Collision Detection Event	Execute	Event	Execute/Run
Event	Debugging	Command	Event	Function	Debugging
Execute	Event	Debugging	'If' Statement	Input	Function
Program	Execute	Event	'If/Else'	Nesting	Input
Route	Interaction	Input	Input	Object	Launch Command
Unit	Interval	Interval	Nest	Output	Object
	Object	Nesting	Object	Properties	Output
	Output	Object	Prompt	Repeat	Properties
	Properties	Properties	Repeat Until	Selection	Procedure
	Run	Repeat	Run	Sequence	Repeat
		Run	Properties	Simplify	Sequence
		Sequence	Selection	Variable	Selection
			Sequence		Repeat Until
			Variable		Simulation
					Tab
					Variable

**Data Handling**

Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Button	Block Graph	Bar Graph	Average	Row	Row
Cell	Cell	Cell Address	Column	Spreadsheet	Spreadsheet
Clip-art	Column	Columns	Formula	Column	Column
Column	Copy	Pie Chart	Data	Data	Data
Count tool	Count Tool	Spreadsheet	Format Cell	Formula	Formula
Criteria	Drag	Spin Tool	Line Graph	Formula Bar	Count Tool
Data	Label	Table	Row	Variable	Format Cell
Group	Row	Binary Tree		Arrange	Formula Bar
Pictogram	Table	Data		Database	Move Cell Tool
Row	Binary Tree	Debugging		Field	Probability
Sort	Database	Column		Group	Profit
Spreadsheet	Field	Data		Record	
Value	Pictogram	Graph		Sort	
	Record	Row		Statistics	
	Sort	Sorting			

Digital Literacy					
Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Computer	Digital Footprint	Keys	Format		Archive
Technology	Domain	Posture	Font		Blog
	Internet	Space Bar	Reliability		Commenting
	Network	Typing	Results Page		Vlog
	Search Engine	Address Book	Search Engine		Bit
	Web Address	Attachment	Internet		Digit
	Web Page	BCC			Byte
	World Wide Web	CC			Switch
	Website	Compose			Transistor
		Email			Machine Code
		Inbox			Nibble
		Password			Megabyte
		Draft			Variable
		Trusted Contact			Terabyte

Creative					
Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Animation	Fill	Analysis	Animation	Animation	Text-Based Adventure
Background	Sound Effect	Decision	FPS	Image	Debugging
Clip-art Gallery	Soundtrack	Evaluation	Frame	Texture	Sprite
E-book	E-book	Modelling	Onion Skimming	Instructions	Selection
Edit	Node	Simulation	Pause	Interactive	Function
Font	Presentation		Stop Motion	Evaluation	Audio
Sound Effect				Screenshot	Case-Sensitive
Text				Playability	Clone
				3D Printing	
				CAD	
				Design Brief	
				Net	
				Pattern Fill	
				Template	
				Node	