



Vocabulary Progression

Computing							
Vocabulary	EYFS	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
 Programming	Map Beebots Instructions	Buttons Instructions Directions Forward Backwards Left Right Commands Programme Debug Sprite	Algorithm Sequence Prediction Programme Bug Debug	Backdrop Programme blocks Event Task Costume Bug Debug	Resize Exstention Block Design Event Errors Setup Test Logo commands (see glossasry hand out) Pattern Repeat Repetition count-controlled loop value Decompose Procedure	Microcontroller Crumble controller Components LED Sparkle crocodile clips connect battery box infinite loop Output devices Evaluate	Selection Condition Outcome Implement
 Creating Media	Photo Camera Laptop Voice message	Paint program Tool Paintbrush Erase Fill Undo Shape tool Word processor Keyboard Keys Letters Numbers Space Backspace text cursor Microsoft Word Google Docs	Landscape portrait horizontal vertical format Flash Focus Background Lighting Editing Effects Photograph Pitch Tempo Rhyme Pattern Pulse	Animation Stop frame animation Image Consistency Frame Font style Template Copy Paste Desktop publishing	Audio Sound Record Playback Start Pause Stop Podcast Export MP3 Crop Retouch Clone Brighten Sharpen Layer Publication	Vector drawing Resize Organise Zoom Select Rotate Object Alignment grid Resize Handles Modify Script Dialogue Videographer Video techniques: Zoom, pan, tilt, angle split, trim/clip, edit, titles, end credits, timeline, transitions Special effects	2D 3D Dimensions Placeholder Hole Group Ungroup Website Web page Browser Media Hypertext Markup Language (HTML) Copyright Preview External link Hyper link

 Data		Group Label Sort Compare	Data Attribute Tally Chart Pitogram Organise	Branching database Value Equal	Table Data logger Interval Analyse Review	Flat file Sort Order Field Value Graph Chart	Spreadsheet Data handling Cell Row Column Formula Cell refrence Software Tolls
 Computer systems and networks.	Computer IPAD Technology	Technology Keyboard Computer Mouse Click Drag	Information technology Computer	Network Input Process Output Digital device Newwork switch Wireless access point Server Search Search engine	Internet Router Network security WAP World wide web Internet Content Web page Link Files Information sharing Filter	System Connection Digital Input Process Output Slide deck Remix Effective searching	Search search engine Google Bing Yahoo! Swisscows DuckDuckGo refine ranking optimiasion web crawlers Communication
 Safety	Being safe Help	Personal Information Internet Share	Private information acceptable/unacceptable behaviours Real Fake	acceptable/unacceptable behaviours evaluating digital content responsibility Social media	Password Private information acceptable/unacceptable behaviours evaluating digital content Bot	Password Private information Personal Information evaluating digital content Communication	Password Private information acceptable/unaccept able behaviours evaluating digital content Consequences

