

Computing Vocabulary Document

Programming						
Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Forwards Backwards Bee bot Turn Left Right Cancel Go	Algorithm Background Backwards Bee-Bot Block/s Change Clear Command/s Delete Design Directions Effect Forwards Go Instructions Joining start block Left Plan Predict Program Programming Programming area Programming blocks Reset Right Route Run Scratch Junior Sprite Turn Value	Actions Artwork Build Compare Debugging Evaluate Features Mat Match Modify Order Outcome Sequence Start Unambiguous	Backdrop Chord Code Costume Errors Event Extension block Glide Logic Motion Note Pen up Point in direction Run the code Scratch Set up Stage Task Test	Code snippet Count controlled loop Decompose Duplicate Event block Forever Infinite loop Loop Pattern Procedure Refine Repeat Repetition Trace	Battery box Components Condition Conditional statement – the linking together of a condition and output Connect Constructive Crocodile clips Crumble controller False Implement Input LED Microcontroller Motor Output device Selection Share Sparkle Switch True	Accelerometer Compass Flashing Improve Make code Microbit Output Process Random Step counter USB Variable

Data, Information and Creating Media						
Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Brush Paint Spray Thick Thin Patterns Colours Choices, Most popular Favourite Graph Likes Dislikes Information	Backspace Bold Brush size and style Capital letters Colour Computers Data set Erase Fewest Fill Font Google Docs Group Image Italic Keyboard/ keys Label Less Letters Microsoft Word More Most Numbers Object Paint program Paintbrush Primary colours Search Shape tools Size Spacebar Text cursor The same Tool/ toolbar Underline Undo Word processor	Block diagram Camera Capture Common attribute Compare Conclusion Create Data Device Digital Edit/ Editing Enter Field of view Filter Focal point Focus Focus background Foreground Format Framing Horizontal Image/s Instrument Landscape/ Portrait Natural/Artificial Lighting Flash Notes Open Organise Pattern Photograph Pictogram Pitch Pixlr Pulse/beat Rhythm Subject matter Tally chart Tempo Vertical	Animation Attribute Branching database Character Communicate Consistency Copy Database Delete Desktop publishing Evaluation Even Events Flip book Information Import J2data Layout Onion skinning Order Paste Photograph Questions Selecting Separate Sequence Setting Stop frame Structure Table Template Transition Value	Audio Analyse Background/Foreground Border Brighten Clone Collection Composition Copyright Crop Cut Data logger Data point Data set Effects Elements Export Fake/ Real File Flip Headphones Hue/saturation Illustrator Input/ Output Input device Interval Layer Logging Magic wand Microphone Mixing MP3 Original Pause Pixels Playback Podcast Publication Recolour Record Retouch Review Rotate Save Select/ Selection Sensor Sepia Sharpen Sound Speaker Start/ Stop Time shift Version Vignette	Alignment grid Alternatives Angle AV (audiovisual) Axis Camera angle Capture Chart Content Criteria Dialogue Duplicate End credits Field Graph Handles Icons Improvement Microsoft Movie Maker Pan Paste Presentation Recording Resize Retake/reshoot (choose agreed language) Reuse Script Sort Soundtrack Storage Storyboard Tape Tilt Timeline Title screen Transitions Trim/clip Ungroup Vector Video techniques special effects Videographer YouTuber Zoom	2D, 3D object 3D space Breadcrumb trail Browser Cells Columns Data heading Data item Design Dimensions Embed External link Fair use Formula Google Sites Header Hole Home page Hyperlink Hypertext Markup Language (HTML) Web page Implication Layout Lift Logo Media Modify Navigation Operation Placeholder Preview Range Rows Sigma Spreadsheet Subpage Web page Website

Computer Systems and Networks						
Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Computer Interactive whiteboard Ipad Keyboard Touch screen	Capital letter Click and drag Click/ Double-click Computer Drag Draw Full stop Input device Keyboard Mouse/trackpad Responsibly Technology Safely Screen Shift Space bar Technology	Barcode Information technology (IT) Scanner/scan	Digital device Input/ Output Process Program Connection Network Network switch Server Wireless access point (WAP)	Accurate Adverts Browser Content Download Files Honest Information Internet Internet Router Links Network security Ownership Permission Route tracing Router Routing Sharing Use Web address Web page Website World Wide Web	Address Chat Collaboration Connection Explore Packet Process Protocol Remix Slide deck System	BBC Newsround Bing Blog Bot Communication Content creator Crawler DuckDuckGo Email Google Index Links one-to-many one-to-one one-way Optimisation Private Public Ranking refine Search Search engine selection SMS Swisscows Twitter Two-way Web crawlers WhatsApp Yahoo! YouTube