



Computing Vocabulary Progression



Reception Cycle A	Year 1 & 2 Cycle A	Year 3 & 4 Cycle A	Year 5 & 6 Cycle A
<p><u>Used throughout the academic year</u> Computer, keyboard, mouse, screen, beebot, program, directions, electronic, ipad, touch screen, speaker, control, on, off, recharge, stop it flag it block it, online, pop ups.</p>	<p><u>Autumn One</u> Password, username, login, type, keyboard, browser</p> <p><u>Autumn Two</u> Internet, search, search engine, instrument, soundtrack, composition, music, tempo, digitally, sound effects, volume.</p> <p><u>Spring One</u> Concept map, node, narrative, quiz, animated, audience, presentation, non-fiction.</p> <p><u>Spring Two</u> Impressionism, palette, pointillism, share, surrealism, template</p> <p><u>Summer One</u> Search, display board, internet, sharing, email, attachment, digital footprint, technology, online, offline, permission, consent.</p>	<p><u>Autumn One</u> Computer virus, Cookies, Copyright, Digital footprint, Email, Identity theft, Malware, Phishing, Plagiarism, Spam, Report, block, screen-time, private, digital age of consent.</p> <p><u>Autumn Two</u> Easter egg, Internet Browser, Search engine, Spoof website Tab, Copy/paste, snip</p> <p><u>Spring One</u> Average, function, Advance mode, Copy and paste, Columns, Cells, Charts, Equals tool, formula</p> <p><u>Spring Two</u> Slide, Transition, Animation, Embed, Combine, PowerPoint, Layout</p>	<p><u>Autumn One</u> Digital footprint, password, PEGI rating, phishing, screen time, spoof website, capture content, critical evaluate, search technology, target, validity, flag, report.</p> <p><u>Autumn Two</u> backdrop, sprite, debug, function, audio.</p> <p><u>Spring One</u> Internet, network, router, world wide web, local area network (LAN), wide area network (WAN), network cable, wireless.</p> <p><u>Spring Two</u> Algorithm, gear, axle, pulley, decomposition, run, repeat.</p> <p><u>Summer One</u> Animation, frame, background, play, sound, stop motion, video clip</p>



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	<p><u>Summer Two</u> Action, button, design mode, nesting, properties, when clicked/swiped, algorithm, collision detection, event, object, run, scene, sequence, text, background, debug, key pressed, predict, scale, sound, test, timer.</p>	<p><u>Summer One</u> Logo, BK, FD, RT, LT, REPEAT, SETPC, PU, PD</p> <p><u>Summer Two</u> Action, Alert, Background, Button, Code block, Command, Co-ordinates, Debug/debugging, Execute, Flowchart, If</p>	<p><u>Summer Two</u> Password, rights and responsibility, privacy, cyberbullying, report, sharing, respecting boundaries, screen-grab, privacy, terms and conditions</p>
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Computing Vocabulary Progression



Reception Cycle B	Year 1 & 2 Cycle B	Year 3 & 4 Cycle B	Year 5 & 6 Cycle B
<p><u>Used throughout the academic year</u> Computer, keyboard, mouse, screen, beebot, program, directions, electronic, ipad, touch screen, speaker, control, on, off, recharge, stop it flag it block it, online, pop ups,</p>	<p><u>Autumn One</u> Log in, avatar, log out, save, username, notification, mywork, password, topics, tools, account, device, personal information, trusted adult.</p> <p><u>Autumn Two</u> Password, username, login, type, keyboard, browser</p> <p><u>Spring One</u> Pictogram, data, collate, arrow key, cell, lock tool, backspace key, clipart, move cell tool, cursor, count cell, tool, column, delete key, image toolbox, speak tool, spreadsheet</p> <p><u>Spring Two</u> Action, Algorithm, Background, Code, Command, Debug, Event, Execute, Input, Instructions, Object, Properties, Output, Run, Sound, Scale, When clicked, Scene.</p>	<p><u>Autumn One</u> Password, Website, Internet, Username, Webpage, Key phrases, search engines, Autocomplete</p> <p><u>Autumn Two</u> Communication, Email, Compose, Send, Report to the teacher, Attachment, Address book, Save to draft, Password, CC, Formatting</p> <p><u>Spring One</u> Branching database, Database, Question, Data</p> <p><u>Spring Two</u> < > =, Advance mode, Copy and Paste, Columns, Cells, Delete key, Equals tool, Move cell tool, Rows, Spin Tool, Spreadsheet. Graph, Field, Data, Bar chart, Block graph, Line graph, Pie chart, Row, Column.</p> <p><u>Summer One</u> Action, Alert, Algorithm, Background, Blocks of Command,</p>	<p><u>Autumn One</u> Smart rules, password, reputable, encryption, identify theft, shared image, plagiarism, citation, reference, bibliography, content, reuse, search, judgement, block, helpline services.</p> <p><u>Autumn Two</u> Animation, image, texture, Computer game, instructions, perspective, customise, interactive, evaluation, screenshot, playability</p> <p><u>Spring One</u> Copyright, cursor, document, font, in-built styles, merge cells, paragraph formatting, readability, template, text</p> <p><u>Spring Two</u> Action, Abstraction, Algorithm, Button, Called, Co-ordinates, Decomposition, Event, Function, If, Nesting, Object, Physical system, Properties, Run, Repeat,</p>



Computing Vocabulary Progression



	<p><u>Summer One</u> technology</p> <p><u>Summer Two</u> Animation, E-Book, Font, File, Sound Effect, Display Board</p>	<p>Collision Detection, Command, Debug, Develop, Event, Execute, Flowchart, Nesting, Object, Output, Plan, Predict, Procedure, Properties, Repeat, Sequence, Scene, Test, Values</p> <p><u>Summer Two</u> Simulation</p>	<p>Score, Sequence, Simplify, Simulation, Tab, Timer, Variable,</p> <p><u>Summer One</u> Average function, Advance mode, Copy and Paste, Columns, Cells, Charts, Equals tool, Formula, Formula wizard, Move cell tool, Random tool, Rows, Spin Tool, Spreadsheet, Timer</p> <p><u>Summer Two</u> CAD (Computer Aided Design), Modelling, 3D, Viewpoint, Polygon, 2D, Net, 3D Printing, Points, Template</p>
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