Computing - Vocabulary Builder

	EYFS	Years 1 and 2 (as EYFS plus...)	Years 3 and 4 (as EYFS, Year 1 and 2 plus...)	Years 5 and 6 (as EYFS, Year 1/2/3/4 plus...)
E-Safety	choices, internet, website	rules, online, private information, email, appropriate/inappropriate sites, cyber-bullying, digital footprint, keyword searching	e-safety, rules, secure passwords, report abuse button, gaming	responsible, online, communication, informed choices, virus, threats, blogs, messaging
Programming	equipment, buttons, movement	instructions, buttons, robots, patterns program, forward, backward, right-angle turn, algorithm, sequence, debug, predict	sequence instructions, sequence debugging, test + improve, logo commands, sequence programming, type + edit logo commands, sensors, open-ended problems, bugs in programs, complex programming	explore procedures, refine procedures, variable, hardware + software control, change inputs, different outputs, articulate solutions, commands, predicting outputs, plan, program, test and review a program, program writing, control mimics + devices, sensors, measure input, create variables, link errors
Multimedia	screen, mouse, images, keyboard, paint	videos, camera stills, sounds, image bank, word bank, space bar, paint effects, templates, animation, documents, index finger typing, enter/return, caps lock backspace	multimedia, presentations, alignment, brush size, repeats, reflections, green screening, amend, copy, paste, creating + modifying, specific purpose, photo modifying, keyboard shortcuts, bullet points, spell check, constructive feedback	online sharing, multimedia effects, multimedia modification, transitions, hyperlinks, editing tools, refining, online sharing, appropriate online tool, audience, atmosphere, structure, copyright, information collection, html code, storing
Technology in our lives	technology, share, create, internet	purpose, online tools, communicate, information sources, communication purposes, website content	school network, devices, computer parts, collaborate, appropriate online communication, search tools, appropriate websites, owner, different networks, information collection, reliability, owners	computing devices, internet parts, collaboration, responsibility, searching strategies, webpage, information movement, connecting devices, different audiences, research strategies, search result rankings, acknowledge resources
Data Handling	collect, set of photos, count, organise	photographs, video, sound, data, pictogram, digitally, capturing moments, magnified images, questions, data collection, graphs, charts, save, retrieve	questioning, database, construct, contribute, recording data, data logger, present data, database creation, database searches, inaccurate data	spreadsheets, complex searches, problem solving, present answers, analyse information, question data, interpret, generate, process, interpret, store, present information, plausibility, appropriate data tool, interrogate, investigations