St Joseph's Computing Key Vocabulary

Year Group	Key Vocabulary
EYFS	technology, computer, tablet, iPad, screen, tap, click, drag, app, sound, picture, photo, video, robot, code, move, program, safe, password, share, adult, help, online, rules, device, camera, microphone, touchscreen
Year 1	algorithm, instruction, sequence, program, code, bug, debug, device, save, open, file, keyboard, mouse, touchscreen, login, logout, Internet, website, link, online, password, personal information, safe, kind, trust, report, pattern, predict
Year 2	algorithm, program, command, debug, repeat, data, chart, graph, spreadsheet, presentation, search, keyword, browser, Internet, online, private, password, personal information, digital footprint, cyberbullying, report, respect, decompose, predict
Year 3	input, output, sequence, selection, repetition, variable, email, attachment, address, network, database, branch, spreadsheet, chart, presentation, digital, edit, upload, download, copyright, permission, secure, privacy, behaviour, block, report, pattern, abstraction
Year 4	hardware, software, system, logo, command, loop, debug, animation, frame, timeline, multimedia, evaluate, search engine, privacy, secure password, fake news, reliability, reputation, online identity, consent, data, copyright, ownership, abstraction
Year 5	variable, loop, condition, event, sensor, database, field, record, spreadsheet, formula, chart, graph, hyperlink, multimedia, publish, collaboration, online relationships, respectful, empathy, privacy settings, cyberbullying, copyright, plagiarism
Year 6	algorithm, logic, variable, network, Internet, router, server, LAN, WAN, Python, program, debug, function, simulate, blog, post, comment, hyperlink, digital footprint, phishing, malware, security, privacy, encryption, copyright, licence, reliability, credibility, data protection, responsible use