

HOLBROOK COMPUTING VOCABULARY PROGRESSION

	EYFS	KS1	LKS2	YEAR 6
COMPUTER SYSTEMS AND NETWORKS	Computer, iPad, phone,	All of the previous and... Computer, mouse, keyboard, click, drag, type, edit, delete, save, file, information technology, computer safety	All of the previous and... Digital, device, input, output, process, network, switch, server, wireless, information, WWW, services, media, upload, creator, reliable, system, communicate, search engine, rank, order	All of the previous and... Transfer, packet, address, data file, share, collaborate, private
CREATING MEDIA	Camera, art	Line, shape, colour, tool, effect, brush, artist, landscape, portrait, retake, light, focus, edit, adjust, letter, number, backspace, capital, bold, italic, underline, font, rhythm, pattern, notes, sequence, melody	Animate, animation, onion-skinning, frame, media, input, output, record, sound, layer, edit, trim, background, export, angle, visual, microphone, scene, create, save, store, evaluate, reshoot, text, image, template, publish/ing, composition, digital image, crop, rotate, effect, cloning, copy, duplicate, vector image, position,	Navigation path, content, evaluate, ownership, copyright, HTML, media, 3D digital object, view, resize, recolouring, lift image
PROGRAMMING		Command, instruction, forward, backward, turn, left, right, sequence, debug, algorithm, design, test, sprite, background, block, programme, value, start, outcome, revisit, edit, improve	Object, predict, decide, evaluate, repeat, pattern, count-controlled, value, decompose, chunks, debugging, infinite, conditional if design, function, effectiveness, debug design, infinite loop, selection, condition, if then, else,	Variable, role, placeholder, memory, control, selection, flow, conditions, conditional statement
DATA AND INFORMATION		Label, count, object, properties, compare, record, present, tally, pictogram, group, attribute, present information,	Structure, question, branching databases, grouping objects, items, data, sensor, information logger, interval, analyse, conclusion, database card, record, data field, values, criteria	Chart, spreadsheet, formula, operation, duplicate, cell reference, format,
ONLINE SAFETY	Screen time Appropriate / not appropriate	Screen time, Gaming, Digital 5-a-day, Likes Comments Kind Unkind, Download Virus	Online Dangerous Upsetting Stay safe, Mental health PEGI age rating, Content Adverts, balance, Social media anxiety Insecure, Reliability Trust Fake, Cyberbullying Posting Sharing Liking, Identity Personal information Physical damage Emotional damage Sensitive information, Secure password Strong password	Jealous Insecure Venerable Analyse Active use Passive use Stereotypes, control, consent, pressure, Manipulation Motivation Positive / negative attention Access Deception Vloggers Targeted advertising

KS1 National Curriculum spelling list

Year 3/4 National Curriculum spelling list

Year 5/6 National Curriculum spelling list