



### **Computing Overview of Vocabulary**

#### **EYFS Computing Overview Vocabulary**

Word processing	Computer, keyboard, tablet
Presentations, web design, and e-Book creation	Record, image, move
Computational thinking	Instruction, follow, first, next
Coding and programming	Mouse, touch screen, move
Digital literacy	Online, offline, internet, information, rules, feelings, communication

#### **Year 1 Computing Overview Vocabulary**

Word processing	Space bar, delete, enter, mouse, arrow keys, cursor, select
Computational thinking	Algorithm, order, debug, fix
Coding and programming	Digital, programme, code, bugs, fix, order
Digital literacy	Artificial intelligence, Online, offline, communicate, internet, information, feelings, rules

#### **Year 2 Computing Overview Vocabulary**

Word processing	Cut, copy, paste, caps lock, insert, save, highlight
Video creation	Pace, effects, titles, greenscreen
Computational thinking	Algorithm, debug, reason, detail, task
Coding and programming	Precise, logical reasoning, prediction, debug, sequence
Digital literacy	Artificial intelligence, online gaming, sharing, pressure, accept, consent, bullying, links, Siri, wellbeing, private, comments

#### **Year 3 Computing Overview Vocabulary**

Word processing	Touch type, edit, format, font, size, borders, undo, redo, autocorrect, clipart
Presentations, web design, and e-Book creation	Media, interactive, audio, annotate, background, clip art, web page
Computational thinking	Algorithm, debug, information, relevant, pattern, complex, efficient
Coding and programming	Sequence, input, output, code, design, Scratch, loop, sensing, block
Digital literacy	Artificial intelligence, identify, represent, avatar, likes, trusting, cyberbullying, accurate, belief, opinion, fact, age restrictions, copyright, digital footprint



#### **Year 4 Computing Overview Vocabulary**

Word processing	Crop, source, objects, poster, document, eBook, leaflet, spell check, thesaurus, record
Presentations, web design, and e-Book creation	Animation, design template, effects, multimedia, eBook, export, hyperlinks
Computational thinking	Algorithmic thinking, debug, logical reasoning, selection, repeat
Coding and programming	Repetition, loop, forever loop, selection, condition, controlled loop
Digital literacy	Artificial intelligence, interact, livestream, healthy, unhealthy, online behaviour, analyse, fake news, in-app purchases, pop-ups, screen time, cookies

#### **Year 5 Computing Overview Vocabulary**

Word processing	Import, export, hyperlinks, animate, italics, bold, arrange, bullet points
Animation	Flipbook, export, GIF, publish
Video creation	Split screen, montage, fade
Computational thinking	Evaluation, effectiveness, complexity, data, prediction, condition
Coding and programming	Data, memory, variables, value, control, simulate
Digital literacy	Artificial intelligence, copied, modified, altered, choices, responsible, emojis, memes, social media, perceive, block, abusive, sceptical, trustworthy, adverts, validity, reliability, scams, disinformation, selfies

#### **Year 6 Computing Overview Vocabulary**

Word processing	Alignment, application, tabs, toolbar, layout, shift, key, PDF, column
Video creation	Picture in picture, split screen, montage, fade
Computational thinking	Generalisation, pattern, reuse, modify, remix
Coding and programming	Procedure, conditional loop, logic, operator, dependent, broadcast
Digital literacy	Artificial intelligence, inappropriate, stereotypes, screen grabs, boundaries, unintended consequences, inappropriate images, anonymity, digital personality, ad targeting, persuasive design, phishing, terms and conditions, encryption, selfies