

St George's Central CE Primary School and Nursery

Progression of Computing Vocabulary 2021-2022

Nursery	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2	Additional Nursery Computing knowledge and skills vocabulary
	computer suite computer tablet	mouse click	screen keyboard	tablet touch tap	headphones drag	Purple Mash green screen	In Early Years our Computing vocabulary is not specifically linked to a Computing question. All our vocabulary is spread across the year.
Reception	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2	Additional Reception Computing knowledge and skills vocabulary
	Early years computing computer mouse screen keyboard left click right click headphones tablet	navigate control safety stranger danger log off	Purple Mash password 2do search	print save tools username	video microphone film green screen	level login	In Early Years our Computing vocabulary is not specifically linked to a Computing question. All our vocabulary is spread across the year.
Year 1/2	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2	Additional Y1/2 Computing knowledge and skills vocabulary
	How do I navigate a computer program?	How does a computer know what to do?	How do you make a picture move?	What is the data chain?	How will you create the word?	How can I show my ideas?	
	login user Name password avatar log Out save notifications tools topic	input object repeat scale properties timer when Clicked when Keyed algorithm	animation font sound effect E Book file	backspace key copy and paste column cells rows count Tool equal Tool lock Tool speak Tool spreadsheet	keyboard key font open save cursor double Click close	concept map node animated quiz presentation audience narrative	cyberbullying internet safety safe search browser web virus

'Never settle for less than your best'

Year 3/4	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2	Additional Y3/4 Computing knowledge and skills vocabulary
	What is the correct code?	What does the data show?	What happens if...?	How does the 'Turtle' win the race?	How do you improve the 'Word'?	Are you a Presenter?	
	bug code Block 'if' (command) variable input output computer simulation action Repeat	branching database database question data	computer simulation model analyse investigate	Logo FD BK RT LT SETPC SETPS PU PD	caps lock edit redo undo table text toolbar	bold italic underline communications	search engine cyberbullying online gaming privacy settings troll SPAM
Year 5/6	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2	Additional Y5/6 Computing knowledge and skills vocabulary
	Who can be the codemaster?	How do you safe on the internet?	How are computers like a family?	Are you the new Minecraft creator?	How much do you know about the Word?	Does the data show anything?	
	alert if/else Command sequence control get input variable object debug/debugging simulation	online safety SMART rules password reputable encryption reference plagiarism	internet World Wide Web network LAN WAN router network cables	computer game customise evaluation image instructions interactive screenshot texture perspective playability	hyperlink format bullet points layout review thesaurus spell check insert	binary tree charts collaborative sort group arrange statistics reports record	social media cyberbullying server graphics platform trolling IP address permission software hardware phishing hacker

'Never settle for less than your best'

Jesus said, 'I am the light of the world. Whoever follows Me will not walk in darkness, but will have the light of life.' John 8:12

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Year 1/2	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2	Additional Y1/2 Computing knowledge and skills vocabulary
	How do I get out of the maze?	Do you have the power to create a slide?	Are you the code breaker?	How can the information be collected?	Are you the master builder?	Do you need paper to be an artist?	
	direction challenge arrow rewind undo forwards backwards right turn left turn debug instruction algorithm	slide new slide font copy paste save open	action code block code design command collision detection scale when clicked when key input	arrow keys backspace cursor columns cells clipart count tool lock tool move cell tool	instruction algorithm computer program debug	impressionism pointillism palette share surrealism template	cyberbullying internet safety safe search browser web virus

'Never settle for less than your best'

Year 3/4	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2	Additional Y3/4 Computing knowledge and skills vocabulary
	Where is the bug?	Do you have the power to create a slideshow?	Where does the data go?	How do we 'Scratch'?	How can the picture move?	Who's this message from?	
	bug code block 'if' (command) variable input output computer simulation action repeat	slideshow transition animation video slide layout background colour	graph field data bar chart block graph line graph bar chart	sprite decompose block command algorithm costume broadcast variable debug	animation flipbook frame onion skinning background play Stop Motion video clip	communication compose e mail send report to teacher attachment address book password formatting	
Year 5/6	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2	Additional Y5/6 Computing knowledge and skills vocabulary
	What is the programme?	Do you have the power to create the ultimate slideshow?	How do you Excel?	Can you be a digital author?	Have you heard the tale of the blogger?	Who wants to be a Quizonnaire?	
	action abstraction algorithm button called coordinates decomposition event function	slideshow animation transition video slide layout background colour hyperlink timing	cell formulae column cell grid row auto sum active cell	text based adventure concept map debug sprite function	audience blog blog page blog post collaborative icon	audience collaboration concept map database quiz	

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