



Vocabulary Progression Grid

Subject: Computing

	EYFS	Year One	Year Two	Year Three	Year Four	Year Five	Year Six
Principles of Computing		Technology	Technology	@ in emails	Select and Use	Safe internet searches	Website home pages
		Safety	Common uses	Send messages	Combine	Good and bad information	Combine information
		Groups/ Subgroups	Digital Photos	Font	Email attachments	Encryption	collaborative
		Manipulate	Clip Art	Align	password	password	AI
		Table	Graphs/Charts	Graph/Chart			
		Recall					
		Mouse					
Programming		Algorithms	Algorithms	Algorithms	Algorithms	Algorithms	Sequence Selection
		Digital devices	Precise	Debug	Debug	Debug	Measure sound and light
		Instructions	Logical reasoning	Selection	decomposing	decomposing	
		Debug	Debug	Logical reasoning	Sequences	Sequences	
		Move Objects	Input	Sequences	repetition	repetition	
		Remember and recall	Output	repetition	Program external advice		
		Virtual	Repetition	Avatar	Physical data		
				Simulation			
Problem Solving		Create	Personal information	Internet services	Discerning evaluation	Presenting data and information	Content and Contact
		Organise	Respectfully	Analyse	Networks	aesthetics	What ifs
		Manipulate	evaluate	Evaluate	Communication		
		retrieve	collaboration	Data collection	Collaboration		

		Respond to signals		Information			
		collaborate					
Using	Technology beyond	Technology	Use Search	Use Search	Use Search	Analyse and	Analyse and
Technology	school	beyond school	technologies effectively	technologies effectively	technologies effectively	Evaluate	Evaluate
	Capture images	Find Information on the Internet	Record	Selected	Networks	Capture sound and video	Video chat
	Using Technology safely	Using Technology safely	Green screen	Search results	loops	Non linear presentation	Speech synthesis
	layers	Digital photography	Using Technology safely	Using Technology safely	Using Technology safely	Using Technology safely	Using Technology safely
							Add special effects