Computing Vocabulary Progression Key Stage 1

	Vocabulary	Definition
Year 1	website	A set of related web pages
	rules	A guide for conduct or action
	online	Connected to a computer network
	email	A written message sent from one computer to another
	private information	Knowledge or facts that should not be shared
	robots	A machine that can perform some of the same tasks as a human being
	patterns	An arrangement of shapes, lines, letters, numbers, or colours that can be repeated or used again and again
	programme	A sequence of instructions that allows a computer to perform a task or a set of operations
	algorithm	A detailed step-by-step instruction set or formula for solving a problem or completing a task
	space bar	A long horizontal key on the lower edge of a keyboard
	digital	Storing, using, or sending information electronically in the form of numbers.
	purpose	A reason or plan that guides an action; design or goal
	online tools	Programs, websites or online resources that can make tasks easier to complete
	shut down	Turn off a computer
	communicate	To exchange thoughts, ideas, or information
	photographs	A picture made by using a camera that records an image on a surface that is sensitive to light.
	video	A picture part of television
	sound	Anything that people or animals can hear with their ears
	multimedia	The combination of sound, still pictures, and video
	data	Facts, figures, or other pieces of information that can be used to learn about something.
	pictogram	A chart or graph which uses pictures to represent data

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Year 2	digitally	Storing, using, or sending information electronically
	appropriate/inappropriate	Right for the purpose; proper. Not right or proper for the time or place;

	cyber-bullying	Use of online technology to hurt others
	sites	Short for website
	digital footprint	A trail of data you create while using the Internet
	keyword searching	In terms of search engines, a keyword is any search term entered on Google
	word process	Production of type written documents
	right-angle turn	A right angle is exactly 90°
	sprites	Two-dimensional image or animated image that plays a specific role Also referred to as an icon
	coding	Instructions a computer needs in order to function
	sequence	An ordered list
	debug	An important part of programming is testing your program and 'debugging' (which means removing the bugs/problems)
	frames	Rectangular areas meant for inserting graphics and text
	predict	To say or estimate that (a specified thing) will happen in the future
	select tool	A cursor
	drawing tool	Changeable tools to use on the computer to allow digital drawing
	Search tool	Programs, websites or online resources that can make tasks easier to complete. For example, Google
	stop motion	Stop motion animation is a filming technique in which objects (such as clay models) are photographed in a series of slightly different positions so that the objects seem to move
	templates	A pattern used as a guide for cutting or drawing

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	animation	A way of making a movie from many still images
	documents	A file made by a computer containing information in the form of text or media.
	present	Demonstrate and display work/ideas
	enter/return	A key on a keyboard which submits information or leaves a line
	caps lock	A computer key that causes all letters typed to be in uppercase until disabled
	backspace	To delete whilst typing or move backwards
	website content	Information on a website
	hyperlinks	Text or an image on any web page that, when clicked on, causes another web page or another point on the same page to be displayed on the computer screen