


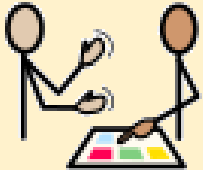
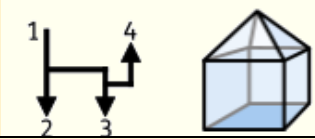


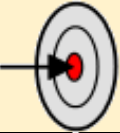






Computing Vocabulary Knowledge Organiser – KS1

Concept	Phase Definition	Linked Vocabulary
<p>Cause and Effect</p> 	<p>The inputs of a user, to achieve a specific outcome when using technology safely.</p>	<p>Log in, log out, click, drag, fill, select, background, text, layers, shapes, clipart, laptop, desktop, digital, photo, composition, framing, lighting, input, output</p>
<p>Functions</p> 	<p>The function of key components of a digital device.</p>	<p>Computer, mouse, keyboard.</p>
<p>System</p> 	<p>A programme used to perform a variety of tasks.</p>	<p>Create, organise, store, and retrieve, variables, components</p>
<p>Communication</p> 	<p>The sending and retrieving of ideas and feelings.</p>	<p>Message, ideas, privacy, identity, personal information, internet protocol</p>

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<p>Structures</p> 	<p>An algorithm designed to reach a specific output.</p>	<p>Algorithm, sequence, repetition, selection, count-controlled loops</p>
<p>Programs</p> 	<p>A set of algorithms and processes used to achieve a series of outputs / outcome.</p>	<p>Animation, input, process, output, code, algorithm, sequence of commands, variable, count-controlled loops, crumble</p>
<p>Create</p> 	<p>Design, check and de-bug a created algorithm to ensure it meets the requirement.</p>	<p>Decomposition, algorithm, debug</p>
<p>Purpose</p> 	<p>An intended outcome.</p>	<p>Input, process, output, variables, conditional statement.</p>
<p>Appreciation</p> 	<p>Respecting the importance of being safe online.</p>	<p>Digital Writing, internet safety, password, content, online platform,</p>

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<p>Influence</p> 	<p>The power of your online activity.</p>	<p>Social media, online gaming, forum, misinformation</p>
<p>Responsibility</p> 	<p>Keeping myself and others safe online.</p>	<p>Passwords, content, online platform, privacy, settings, phishing, SPAM, hoax</p>
<p>Respect</p> 	<p>Being considerate of myself and others when using online platforms.</p>	<p>Age restrictions, privacy, age verification, online materials, personal safety.</p>