



# All Saints CE Primary School and Nursery

## Medium Term Planning



Class teacher: Faye Cooke Year group: 3 Term: Spring 1 Subject: Journey Inside a Computer

Lesson	Learning Goal (L.G.)	Brief outline of lesson content (or where this can be found/unit found in, if for example it is a published scheme such as Science, Kapow French or Music, Purple Mash computing)	Key Vocabulary covered																														
1	To recognise basic inputs and outputs.	Journey inside a computer - Kapow Lesson 1	<p><b>Key vocabulary</b></p> <table border="0"> <tr> <td>Algorithm</td> <td>Assemble</td> <td>CPU (central processing unit)</td> </tr> <tr> <td>Data</td> <td>Decompose</td> <td>Desktop</td> </tr> <tr> <td>Disassemble</td> <td>GPU (graphics processing unit)</td> <td>Hard drive</td> </tr> <tr> <td>HDD (hard disk drive)</td> <td>Infinite loop</td> <td>Input</td> </tr> <tr> <td>Keyboard</td> <td>Laptop</td> <td>Memory</td> </tr> <tr> <td>Microphone</td> <td>Monitor</td> <td>Mouse</td> </tr> <tr> <td>Output</td> <td>Photocopier</td> <td>Program</td> </tr> <tr> <td>QR Code</td> <td>RAM (random access memory)</td> <td>ROM (read only memory)</td> </tr> <tr> <td>Storage</td> <td>Tablet device</td> <td>Technology</td> </tr> <tr> <td>Touchscreen</td> <td>Touchpad</td> <td></td> </tr> </table>	Algorithm	Assemble	CPU (central processing unit)	Data	Decompose	Desktop	Disassemble	GPU (graphics processing unit)	Hard drive	HDD (hard disk drive)	Infinite loop	Input	Keyboard	Laptop	Memory	Microphone	Monitor	Mouse	Output	Photocopier	Program	QR Code	RAM (random access memory)	ROM (read only memory)	Storage	Tablet device	Technology	Touchscreen	Touchpad	
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2	To decompose a laptop.	Journey inside a computer - Kapow Lesson 2																															
3	To understand the purpose of computer parts.	Journey inside a computer - Kapow Lesson 3																															
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5	To decompose a tablet computer.	Journey inside a computer - Kapow Lesson 5																															
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