



All Saints CE Primary School and Nursery

Medium Term Planning



Class teacher: Faye Cooke Year group: 3 Term: Autumn 1 Subject: Networks and the Internet

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 understand how the internet can be used to share beliefs, opinions and facts	Online Safety - Kapow Lesson 1	<p>Key vocabulary</p> <table> <tr> <td>Cables</td> <td>Component</td> <td>Connection</td> </tr> <tr> <td>Corrupted</td> <td>Data</td> <td>Desktop</td> </tr> <tr> <td>Device</td> <td>DSL</td> <td>Fibre</td> </tr> <tr> <td>File</td> <td>Internet</td> <td>Laptop</td> </tr> <tr> <td>Network</td> <td>Network map</td> <td>Network switch</td> </tr> <tr> <td>Packets</td> <td>Radio waves</td> <td>Router</td> </tr> <tr> <td>Server</td> <td>Submarine cables</td> <td>Tablet</td> </tr> <tr> <td>Text map</td> <td>The Cloud</td> <td>Web server</td> </tr> <tr> <td>Website</td> <td>Website trackers</td> <td>WiFi</td> </tr> </table>	Cables	Component	Connection	Corrupted	Data	Desktop	Device	DSL	Fibre	File	Internet	Laptop	Network	Network map	Network switch	Packets	Radio waves	Router	Server	Submarine cables	Tablet	Text map	The Cloud	Web server	Website	Website trackers	WiFi
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2	Understand what a network is and understand our school network	Networks and the Internet - Kapow Lesson 1																												
3	To understand how information moves around a network and begin to recognise real world networks	Networks and the Internet - Kapow Lesson 2																												
4	To understand how the Internet works and explain a website's journey	Networks and the Internet - Kapow Lesson 3																												
5	To explore the role of routers	Networks and the Internet - Kapow Lesson 4																												
6	To understand the role of packets	Networks and the Internet - Kapow Lesson 5																												