







**Year 8****Topic: Networks**

Confidence key:

	I do not know at all		I need more studying to fully understand		I know and understand very well
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	Confidence		
Must know			
I know what a network is			
I understand why we have networks			
I understand issues that can occur within a network			
I know the hardware devices needed to create a network			
I can explain what each hardware device does			
I know what a Local Area network is			
I know what a Wide Area network is			
I can explain the difference between LAN and WAN			
I understand how data travel across a network			
I understand what a Domain Name is			
I understand what a URL is			
I understand how a URL is constructed			
I understand what is meant by a topology			
I know what a bus topology is and how to draw one			
I know what a ring topology is and how to draw one			
I know what a star topology is and how to draw one			
I know the benefits and limitation of different topologies			
I understand how data travel in packets			

**Assessment %**