

Year 7

Topic: Threats

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 can identify and write a description of what a Virus is				
I can give examples of Virus'/threats and ways to combat them				
I can explain the impacts of new technology in our lives				
I understand the dangers that surround the use of new technologies				
I can discuss the limitations and benefits of the features of new technology; e.g. Smart fridge				
I am able to write a clear definition of Hacking				
I can explain the difference between white hat and black hat hackers				
I understand and can discuss the impact hackers have on society				
I am able to give examples of real-life white hat hackers and black hat hackers				
I understand the meaning of E-waste				
I understand the different ways technology is harming the environment				
I know and can explain what 'Digital divide' is and its impact on the world				
I know what can be done to reduce E-waste and the three R's (<i>Reduce, Reuse and Recycle</i>)				
I can explain the Health and Safety issues surrounding the use of computers in the work place (includes Hazards in the work place)				
I can point out specific health concerns relating to prolonged computer use				
I understand and can detail various ways to overcome health and safety issues surrounding computer use				

Assessment %

Must Know Topic List

