



Y6 Thinking like a Computer Scientist

Key Knowledge:

Managing a positive online profile

Everything we do online builds up to create our digital footprint. All our social media activity is stored and can be viewed widely online unless privacy settings are set. How we are viewed online will impact our own self-image, how our friends perceive us and may impact the perception of future employers.

Responsible sharing

When we are in a social media group, it is important we consider what we share and how it may impact our online profile and effect other people in the group. It is important to keep passwords to your online accounts private. This is possible by: using a strong password, adding two step authentication, use Face ID and ensure every account has a different password.

Capturing evidence

To report cyberbullying you can capture evidence by snapping screenshots of harmful content or report a URL. Bullying online can take place by people you know and those you don't. Criminals may use scams or phishing to trick victims. It is important to be aware of these dangers and know what to do if you are worried.

Digital footprint	The data and information left behind by
Self-image	A person's view of their own worth or character.
Positive online profile	An online representation that reflects personal values positively within the digital space.
Responsible sharing	Considering the potential impact on yourself and others before posting or sharing content online.
Personal information	Any details that can identify an individual, such as their name, address, or phone number.
Password	A secret word or phrase that must be used to gain access.
Scam	A dishonest scheme or plan designed to con people out of money or personal information.
Cyberbullying	Bullying that takes place over digital devices like computers and smartphones.
URL (Uniform Resource Locator)	The web address used to access a website,
Screenshot	A digital image of what is displayed on a screen.
Phishing	'Phishing' when someone uses scam emails, text messages or phone calls to trick their victims.

Learning Questions

What impact does social media have on my self-image and identity?

What is sensible to share online and what should I keep private?

How do I capture bullying content to share as evidence with others?

