Bomere and the XI Towns Federation Knowledge Organiser - Computing

Topic: Online Safety

Class/Year Groups: Wrekin

Term: Rolling

What you already know?

How you present yourself and interact with others online affects how others see you.

To make decisions about the accuracy of information by crosschecking multiple sources.

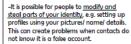
An original work is covered by copyright. This gives the owner (the person who made it) the right to decide what others can do with it.

To ask a trusted adult to ensure your privacy settings are on so your location and profile are not public.

What you will learn:

SELF-IMAGE AND IDENTITY

-Your identity is who you are. People can change or hide their identity online. People may do this to been themselves safe. E.a. using an avatar & alias when gaming, rather than their own name/picture. It may also be done for criminal/immoral purposes.



-The best way to avoid your account being stolen is to set your account to private. Most social media platforms have options to report fake accounts. Do not hesitate, their teams usually act quickly

ONLINE RELATIONSHIPS For online games like Fortnite/ Roblox:

1.Choose a safe username that doesn't include your own name or location: 2. Don't share any personal details: 3.Don't accept gifts or offers that seem too good to be true, be warn of scams(in-app purchases Be nice to others you're playing with.

-Technology-specific forms of communication include emojis, memes and GIFs, -Emojis are small images that can be inserted into text to convey an emotion, object or symbol. They started as faces to show emotions, but now include pictures for hundreds of objects/ideas. -Memes are a piece of media, that spreads rapidly through the internet. They often include a picture and humorous caption.

HEALTH, WELLBEING AND LIFESTYLE

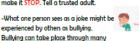
-CIFs are images that form an animation. They loop continuously.

Vocabularv:

identity theft	When someone steals your personal information.
profile	Personal identifying content and information on the internet.
URL	The address of a web page
reference	Quoting the publisher, the URL and the date you accessed a web page when sharing others work.
creative commons	Giving everyone the same way to grant the public permission to use their crea- tive work under copyright law.
commercial boosting	Paying to boost a post so it reaches more people on the internet

ONLINE BULLYING

as you would be in person. If someone is unkind, Several Times On Purpose then this could be bullying and we need to make it STOP. Tell a trusted adult

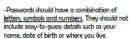


Ways to deal with online bullying: Report the unbind actions to a teacher or the Learning Mentor at school. Block the person who is being unkind. Contact Childline: 0800 tt tt or chat online to Childline: www.childline.org.uk

forms (text, image, video, chat).



-Passwords should be difficult for others to guess, but we need to remember them!



-Many free apps or services may read and share private information (e.g. friends, contacts, libes, images, videos, voice, message geolocation) with others.

-Ask a trusted adult to ensure your <u>privacy</u> settings are on so your location and profile are not public. Remember that the internet is never fully private and is monitored, e.g. adult supervision. The digital age of consent is 16. So



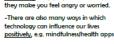
results of searches. Websites can pay to have their results displayed towards the top (commercial boosting).

-Make decisions about the accuracy of information by <u>cross-checking</u> <u>multiple</u> sources. It is important to be skeptical of information/offers until you have checked. Some information online deliberately tries to influence/mislead people (e.g. fake news). This may be to show someone/thing in a good or bad way (e.g. stereotyping).

The internet can draw us to information for different <u>agendas</u>, e.g. website notifications, pop-ups, targeted ads. Check by reading the URL and extension.

Searching using voice-activated searches is useful, but these devices are provided by companies who make money from links. They may only offer one result, when





-Spending too much time using

technology can sometimes have a

negative impact on mood, sleep, body

and relationships. E.g. too much time

-It is important to take breaks from

technology. Stop playing games/ apps if

online gaming can cause a lack of

sleep/exercise leading to tiredness.

mood swings and obesity.

-Check with adults before making inapp purchases.

-You should be aware of the different age restrictions for various games, apps, and sites. Use Net Aware to check age restrictions for yourself.



Net Aware

ONLINE REPUTATION COPYRIGHT AND OWNERSHIP



- use technology safely, respectfully and responsibly; recognise acceptable/ unacceptable behaviour: identify a range of ways to report concerns about content and contact.
- use search technologies effectively, appreciate how results are selected and ranked, and be discerning in evaluating digital content





