



Unit 3

Cyber Threats



Activity 1

about cyber clips

What other possible cyber threats did you see in the video?

Spam

Spoofing

Spyware and Adware



Activity 3

Read the following statements and answer true (T) or false (F)

1. All hackers break into computers to steal information. **F**
2. Hackers are highly skilled computer programmers. **T**
3. A cracker is someone who breaks into electronic devices to destroy or cause harm. **T**
4. There is no difference between a hacker and a cracker. **F**



Activity 3

Match the statement to the correct answer on the opposite side

Statement	Answer
A trojan horse can get passed	can't spread without the aid of host
Malware is made up of how many main threats	trojan horse
A worm can spread from device to device via	anti-virus
A virus is different from a worm as it	3
Which malware disguises itself a normal application	computer networks



Activity 6

If you are a victim of cyber stalking, what should you do to protect yourself?

- 1- **Get all the evidence I have**
- 2- **Tell a trusted adult about the case**
- 3- **Tell the police**

1. **Internet Stranger** use the internet to try gain access to children/teenagers.
2. Most of the time, internet strangers will act **kind**, and pretend to be your **friend**.
3. Never share **Personal details** online, especially to a stranger.
4. If an internet stranger has lots of the same hobbies as you, and offers you gifts or money, they are trying to **gain your trust**.
5. If you feel you are being targeted by an internet stranger you should **record evidence**, report it to a **trusted adult** and the **police**.



Activity 8

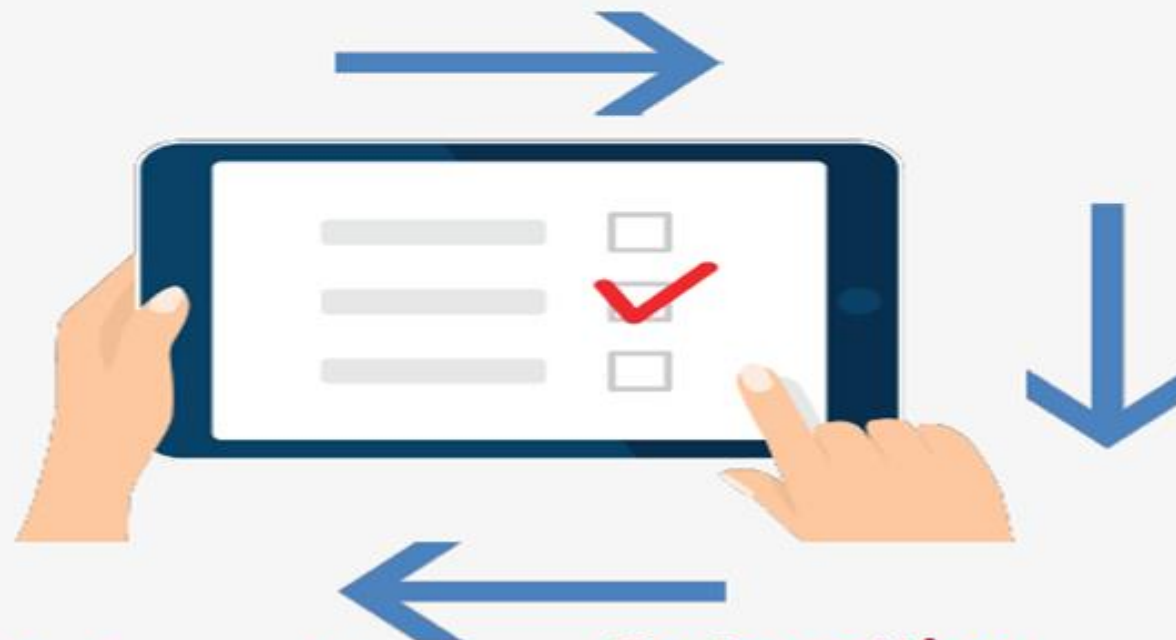
Complete the steps to erase the data from the electronic device below.

Reset factory settings
backup all wanted data

Turn on device
Go to settings

1. **Turn on Device**

2. **Backup all wanted data**



4. **Reset factory settings**

3. **Go to settings**

End of unit quiz

Summarise Unit 3 with your class before completing the following:

Match the correct statement to the correct answer on the opposite side



Statement	Answer
Cyber threats are anything that cause harm through	identity thief
Phishing is a method of	destroy the hard drive
A cracker is a hacker who only wants	speed of a device
A virus can greatly reduce the	cyber bullying
A person pretending to be you for personal gain	try to contact you and offer lots of attention
Form of bullying which takes place on the internet or electronic devices	electronic devices
You can protect yourself from cyber stalker by never	wants to break things
Internet strangers target children/teenagers for	stealing information via emails
To completely erase data from your computer you should	putting personal information online