Knowledge Organiser Year 9 I.T. Term 1

Key topics covered in Term 1:

Expectations in an IT room

Physical aspects linked to ergonomics and health and safety aspects

E-Safety

Online Safety, recognising a safe website and understanding some of the online dangers that exist.

Cyberbullying

Different types of Cyberbullying and steps that should be taken.

the computer

This includes files and folder creation as well as Header and Folder Skills

Snip It Tool

To understand how to crop and remove part of the image that you don't want and use as part

Lesson 1: Cyberbullying

You will need to know about:

- Cyber bullying
- Phishing and Scams
- Secure Passwords
- Malware and Viruses
- Hacking



Lesson 2: Social Networking

You will need to:

- Understand what social networks are used for.
- Be aware of the dangers of the internet.
- Understand what precautions can be taken to stay safe.





Lesson 3: Features of mobile phones

You will need to:

- understand the features of your mobile phone
- be aware of the dangers when using your mobile phone.



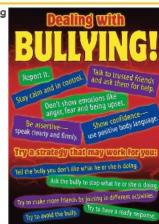
Importance of organisation within

Lesson 4: Dealing with cyberbullying

You will need to understand the following words:

- Flaming
- Cyberstalking
- Masquerading
- Outing

You will need to know what you should do if you are being cyberbullied.



Lesson 5: E-safety and the dangers of the Internet

You need to know how to create a Powerpoint to show to younger students about the dangers of the Internet.

You should write about:

- Cyber Bullying
- Online Scams
- Cyber Stalking
- Social Networking
- Viruses
- Mobile Phones

Follow the code to stay safe online BLOCK IT





