

# KNOWLEDGE ORGANISER – Year 7 Computer Science, Autumn 1: How can you stay safe online?

The internet is a fantastic resource that helps us learn, share, communicate and find entertainment. It has billions of users who use it for legitimate reasons. However, there are others who use the internet for illegal and unsavoury purposes.

E-Safety - KEYWORDS					
<b>Cyberbullying</b>	The bullying of another person using the internet, mobile phones and other digital devices, with the intent to deliberately upset them.	<b>Cyberpal</b>	A friend who you only communicate with through the internet or cyberspace.	<b>Chat room</b>	A website, or part of a website which allows people to communicate via a computer network in real time.
<b>Netiquette</b>	Correct or acceptable way of communicating on the internet.	<b>Password</b>	A secret word or phrase that must be used to gain access to something.	<b>Spam</b>	An email that is sent to a large number of people and mostly consists of advertising.
<b>Cyberstalking</b>	Repeated use of electronic communication to harass or frighten someone.	<b>Emoji</b>	Small digital image or icon used to express an idea, emotion, etc.	<b>SNS</b>	An online platform that allows users to create a public profile and interact with others.
<b>Online Grooming</b>	Deliberate act taken to befriend and create an emotional connection with a child, resulting in not good intentions.	<b>Hacking</b>	Gaining access to a computer, with the intention of stealing data or causing damage.	<b>IM</b>	Instant Messaging
<b>Sexting</b>	Sending sexually explicit messages or images by cell phones and other electronic devices.	<b>Download</b>	Copying data from one computer system to another, typically over the internet.	<b>Block</b>	Action taken to stop interactions from set people via online communication.

## Protection from online bullying and harassment

Cyberbullying is an extremely unpleasant and upsetting experience. There are several authorised websites that offer advice on how to stay safe online and what to do if Cyberbullying occurs:

- BBC Webwise ([www.bbc.co.uk/webwise](http://www.bbc.co.uk/webwise))
- Childline (<http://www.childline.org.uk>)
- ThinkUKnow run by the Child Exploitation and Online Protection Centre (CEOP) ([www.thinkuknow.co.uk](http://www.thinkuknow.co.uk))
- The Bullying UK helpline is available on 0808 800 2222, and Childline can be contacted on 0800 1111.



**ZIP IT**  
Keep your personal stuff private and think about what you say and do online.



**BLOCK IT**  
Block people who send nasty messages and don't open unknown links and attachments.



**FLAG IT**  
Flag up with someone you trust if anything upsets you or if someone asks to meet you offline.

