

Y7 ICT Autumn 1 - E-Safety & Python

Key term	Definition
Reliable	someone or something you can trust
Antivirus	a type of computer program that protects your computer from bad software called viruses.
Misuse	means using something in the wrong way or for the wrong reason.
Malware	is a type of bad software that can harm your computer or steal your information. The word comes from “malicious software.”
Algorithm	A list of instructions for solving a problem or performing a task.
Cyberbullying	Bullying that takes place over digital devices like computers.
Cloud computing	using the internet to store files and run programs instead of keeping them just on your own computer
Strong password	a secret word or phrase that is hard for others to guess. It helps keep your accounts safe online.
E-Safety	Knowledge that help pris a type of bad software that can harm your computer or steal your information. The word comes from “malicious software.”otect you from online risks and dangers, such as cyberbullying

Powerful knowledge

Antivirus software protects your computer files from malware. It scans and keeps suspect files from running on the device



Cloud computing can be used to save your files or the online version of application software

Password ❌

Yc4gwy8@ ✅

A strong password should be long (at least 8 characters)

Use capital and small letters

Include numbers

Have symbols like !, @, or #

Avoid using your name, birthday, or easy words like “1234” or “password”