

Subject	Computer Science
Unit	KS5 Topic 5

Key Vocabulary	Definition
Environmental Issues	Ways in which the use of technology can damage or promote the environment.
Ethical Issues	Factors which affect right and wrong, people will have different opinions on them.
Legal Issues	The effect that the law has on the use of computers.
Privacy	The idea that people's information should not be shared without their permission.
Data Protection	The rules that must be followed to keep personal information secure.
Artificial Intelligence	AI: where computers appear to be able to learn.
Copyright	The law that stops peoples work from being copied without their permission.
Patent	A law that protects people's inventions from being used without their permission.
Malware	Software that does something bad. (Virus, Worm, Trojan, Ransomware)
Social Engineering	Tricking people to get access to a system.
Backup	Making a copy of data in case the original is lost or damaged.
Encryption	Scrambling data so that it can only be decoded by those you want to be able to.