



Registered Charity 1171812

Online Safety and ICT Security Policy

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1. Introduction and aims

Information and communications technology (ICT) is an integral part of the way our school works, and is a critical resource for students, staff (including the senior leadership team), trustees, volunteers and visitors.

However, the ICT resources and facilities our school uses could also pose risks to data protection, online safety and safeguarding.

Our school aims to

- Have robust processes in place to ensure the online safety of students and staff
- Prevent disruption that could occur to the school through the misuse, or attempted misuse, of ICT systems
- Deliver an effective approach to online safety, which empowers us to protect and educate the school community in its use of technology, including mobile and smart technology (which we refer as 'mobile phones')

The 4 key categories of risk

Our approach to online safety is based on addressing the following categories of risk:

- **Content** – being exposed to illegal, inappropriate, or harmful content, such as pornography, fake news, racism, misogyny, self-harm, suicide, antisemitism, radicalisation and extremism
- **Contact** – being subjected to harmful online interaction with other users, such as peer-to-peer pressure, commercial advertising and adults posing as children or young adults with the intention to groom or exploit them for sexual, criminal, financial or other purposes
- **Conduct** – personal online behaviour that increases the likelihood of, or causes, harm, such as making, sending and receiving explicit images (e.g. consensual and non-consensual sharing of nudes and semi-nudes and/or pornography), sharing other explicit images and online bullying; and
- **Commerce** – risks such as online gambling, inappropriate advertising, phishing and/or financial scams

This policy covers all users of our school's ICT facilities, including trustees, staff, students, volunteers, contractors and visitors.

Breaches of this policy may be dealt with under our Behaviour Policy, Staff Disciplinary Policy.

2. Relevant legislation and guidance

This policy refers to, and complies with, the following legislation and guidance:

- [Data Protection Act 2018](#)

- The UK General Data Protection Regulation (UK GDPR) – the EU GDPR was incorporated into UK legislation, with some amendments, by [The Data Protection, Privacy and Electronic Communications \(Amendments etc\) \(EU Exit\) Regulations 2020](#)
- [Computer Misuse Act 1990](#)
- [Human Rights Act 1998](#)
- [The Telecommunications \(Lawful Business Practice\) \(Interception of Communications\) Regulations 2000](#)
- [Education Act 2011](#)
- [Freedom of Information Act 2000](#)
- [Education and Inspections Act 2006](#)
- [Keeping Children Safe in Education 2024](#)
- [Searching, screening and confiscation: advice for schools 2022](#)
- [National Cyber Security Centre \(NCSC\): Cyber Security for Schools](#)
- [Education and Training \(Welfare of Children\) Act 2021](#)
- [Teaching online safety in schools](#)
- [Searching, screening and confiscation](#)

3. Roles and Responsibilities

3.1 The Safeguarding Committee

The Safeguarding Committee has overall responsibility for monitoring this policy and holding the Senior and Operational Leadership teams to account for its implementation.

3.2 The Senior and Operational Leadership teams

The SOLT will make sure all staff undergo online safety training as part of child protection and safeguarding training, and ensure staff understand their expectations, roles and responsibilities around filtering and monitoring.

The SOLT will also make sure all staff receive regular online safety updates (via email, e-bulletins and staff meetings), as required and at least annually, to ensure they are continually provided with the relevant skills and knowledge to effectively safeguard children.

The SOLT will co-ordinate regular meetings with appropriate staff to discuss online safety, requirements for training, and monitor online safety logs as provided by the designated safeguarding lead (DSL).

The SOLT should ensure children are taught how to keep themselves and others safe, including keeping safe online.

The SOLT must ensure the school has appropriate filtering and monitoring systems in place on school devices and school networks, and will regularly review their effectiveness. The board will review the DfE filtering and monitoring standards, and discuss with IT staff and service providers what needs to be done to support the school in meeting those standards, which include:

- Identifying and assigning roles and responsibilities to manage filtering and monitoring systems;
- Reviewing filtering and monitoring provisions at least annually;
- Blocking harmful and inappropriate content without unreasonably impacting teaching and learning;
- Having effective monitoring strategies in place that meet their safeguarding needs.

All staff will:

- Ensure they have read and understand this policy

- Agree and adhere to the terms on acceptable use of the school's ICT systems and the internet use
- Ensure that online safety is a running and interrelated theme while devising and implementing their whole-school or college approach to safeguarding and related policies and/or procedures
- Ensure that, where necessary, teaching about safeguarding, including online safety, is adapted for vulnerable children, victims of abuse and some students with special educational needs and/or disabilities (SEND). This is because of the importance of recognising that a 'one size fits all' approach may not be appropriate for all children in all situations, and a more personalised or contextualised approach may often be more suitable

3.3 The designated safeguarding lead

Details of the school's designated safeguarding lead (DSL) and deputy safeguarding lead are set out in our child protection and safeguarding policy, as well as relevant job descriptions.

The DSL takes lead responsibility for online safety in school, in particular:

- Supporting the rest of the SOLT in ensuring that staff understand this policy and that it is being implemented consistently throughout the school
- Help to review this policy annually and ensure the procedures and implementation are updated and reviewed regularly
- Taking the lead on understanding the filtering and monitoring systems and processes in place on school devices and school networks
- Working with the ICT manager to make sure the appropriate systems and processes are in place
- Working with the SOLT, ICT manager and other staff, as necessary, to address any online safety issues or incidents
- Managing all online safety issues and incidents in line with the school's child protection policy
- Ensuring that any incidents of cyber-bullying are logged and dealt with appropriately in line with the school behaviour policy
- Updating and delivering staff training on online safety
- Liaising with other agencies and/or external services if necessary
- Providing regular safeguarding and child protection updates, including online safety, to all staff, at least annually, in order to continue to provide them with relevant skills and knowledge to safeguard effectively

This list is not intended to be exhaustive.

3.4 The ICT manager

The ICT manager is responsible for:

- Putting in place an appropriate level of security protection procedures, such as filtering and monitoring systems on school devices and school networks, which are reviewed and updated at least annually to assess effectiveness and ensure students are kept safe from potentially harmful and inappropriate content and contact online while at school, including terrorist and extremist material
- Ensuring that the school's ICT systems are secure and protected against viruses and malware, and that such safety mechanisms are updated regularly
- Conducting a full security check and monitoring the school's ICT systems on a monthly basis
- Blocking access to potentially dangerous sites and, where possible, preventing the downloading of potentially dangerous files
- Ensuring that any online safety incidents are logged and dealt with appropriately in line with this policy
- Ensuring that any incidents of cyber-bullying are dealt with appropriately in line with the school behaviour policy

This list is not intended to be exhaustive.

3.5 All staff and volunteers

All staff, including contractors and agency staff, and volunteers are responsible for:

- Maintaining an understanding of this policy
- Implementing this policy consistently
- Agreeing and adhering to the terms on acceptable use of the school's ICT systems and signing the schools ICT Acceptable use agreement for Staff
- Working with the DSL to ensure that any online safety incidents are logged
- Ensuring that any incidents of cyber-bullying are dealt with appropriately in line with the school behaviour policy
- Responding appropriately to all reports and concerns about sexual violence and/or harassment, both online and offline, and maintaining an attitude of 'it could happen here'

This list is not intended to be exhaustive.

3.6 Parents/carers

Parents/carers are expected to:

- Notify a member of staff of any concerns or queries regarding this policy
- Ensure their child has read, understood and agreed to the terms on acceptable use of the school's ICT systems and internet (appendices 1 and 2)

Parents/carers can seek further guidance on keeping children safe online from the following organisations and websites:

- What are the issues? – [UK Safer Internet Centre](#)
- Hot topics – [Childnet International](#)
- Parent resource sheet – [Childnet International](#)

4. Educating students about online safety

Students will be taught about online safety as part of the curriculum:

In KS3, students will be taught to:

- Understand a range of ways to use technology safely, respectfully, responsibly and securely, including protecting their online identity and privacy
- Recognise inappropriate content, contact and conduct, and know how to report concerns

Students in KS4 will be taught:

- To understand how changes in technology affect safety, including new ways to protect their online privacy and identity

By the end of secondary school, students will know:

- Their rights, responsibilities and opportunities online, including that the same expectations of behaviour apply in all contexts, including online
- About online risks, including that any material someone provides to another has the potential to be shared online and the difficulty of removing potentially compromising material placed online
- Not to provide material to others that they would not want shared further and not to share personal material which is sent to them
- What to do and where to get support to report material or manage issues online
- The impact of viewing harmful content

- That specifically sexually explicit material (e.g. pornography) presents a distorted picture of sexual behaviours, can damage the way people see themselves in relation to others and negatively affect how they behave towards sexual partners
- That sharing and viewing indecent images of children (including those created by children) is a criminal offence that carries severe penalties including jail
- How to identify harmful behaviours online (including bullying, abuse or harassment) and how to report, or find support, if they have been affected by those behaviours
- How people can actively communicate and recognise consent from others, including sexual consent, and how and when consent can be withdrawn (in all contexts, including online)

5 Personal use

Staff are permitted to use their personal devices (such as mobile phones or tablets) in line with the school's mobile phone policy.

Staff should be aware that personal use of ICT (even when not using school ICT facilities) can impact on their employment by, for instance, putting personal details in the public domain, where students and parents/carers could see them. Staff should be aware that use of the school's ICT facilities for personal use may put personal communications within the scope of the school's ICT monitoring activities (see section 5.2). Where breaches of this policy are found, disciplinary action may be taken.

5.1 Personal social media accounts

Members of staff should make sure their use of social media, either for work or personal purposes, is appropriate at all times.

5.2 Monitoring and filtering of the school network and use of ICT facilities

To safeguard and promote the welfare of children and provide them with a safe environment to learn, the school reserves the right to filter and monitor the use of its ICT facilities and network. This includes, but is not limited to, the filtering and monitoring of:

- Internet sites visited
- User activity/access logs
- Any other electronic communications

Only authorised ICT personnel may filter, inspect, monitor, intercept, assess, record and disclose the above, to the extent permitted by law. The Lightspeed filtering enables authorised staff to access all searches on the internet by students and staff. Any flagged searches will be directly emailed to the DSL, and SLT immediately.

The school monitors ICT use in order to:

- Obtain information related to school business
- Investigate compliance with school policies, procedures and standards
- Ensure effective school and ICT operation
- Conduct training or quality control exercises
- Prevent or detect crime
- Comply with a subject access request, Freedom of Information Act request, or any other legal obligation

The SLT and IT Manager regularly reviews the effectiveness of the school's monitoring and filtering systems.

The school's designated safeguarding lead (DSL) will take lead responsibility for understanding the filtering and monitoring systems and processes in place.

Where appropriate, staff may raise concerns about monitored activity with the school's DSL and IT manager, as appropriate.

6. Cyber-bullying

6.1 Definition

- Cyber-bullying takes place online, such as through social networking sites, messaging apps or gaming sites. Like other forms of bullying, it is the repetitive, intentional harming of a person or group by another person or group, where the relationship involves an imbalance of power. (See also the school behaviour policy.)

6.2 Preventing and addressing cyber-bullying

- To help prevent cyber-bullying, we will ensure that students understand what it is and what to do if they become aware of it happening to them or others. We will ensure that students know how they can report any incidents and are encouraged to do so, including where they are a witness rather than the victim.
- The school will actively discuss cyber-bullying with students, explaining the reasons why it occurs, the forms it may take and what the consequences can be.
- Teaching staff are also encouraged to find opportunities to use aspects of the curriculum to cover cyber-bullying. This includes personal, social, health and economic (PSHE) education, and other subjects where appropriate.
- All staff, trustees and volunteers (where appropriate) receive training on cyber-bullying, its impact and ways to support students, as part of safeguarding training (see section 11 for more detail).
- In relation to a specific incident of cyber-bullying, the school will follow the processes set out in the school behaviour policy. Where illegal, inappropriate or harmful material has been spread among students, the school will use all reasonable endeavours to ensure the incident is contained.
- The DSL will report the incident and provide the relevant material to the police as soon as is reasonably practicable, if they have reasonable grounds to suspect that possessing that material is illegal. They will also work with external services if it is deemed necessary to do so.

7. Data security

The school is responsible for making sure it has the appropriate level of security protection and procedures in place to safeguard its systems, staff and learners. It therefore takes steps to protect the security of its computing resources, data and user accounts. The effectiveness of these procedures is reviewed periodically to keep up with evolving cyber crime technologies.

Staff and students, who use the school's ICT facilities should use safe computing practices at all times. We aim to meet the cyber security standards recommended by the Department for Education's guidance on [digital and technology standards in schools and colleges](#), including the use of:

- Firewalls
- Security features

- User authentication and multi-factor authentication
- Anti-malware software

7.1 Passwords

All users of the school's ICT facilities should set strong passwords for their accounts and keep these passwords secure.

Users are responsible for the security of their passwords and accounts, and for setting permissions for accounts and files they control.

Members of staff or students who disclose account or password information may face disciplinary action.

7.2 Software updates, firewalls and anti-virus software

All of the school's ICT devices that support software updates, security updates and anti-virus products will have these installed, and be configured to perform such updates regularly or automatically.

Users must not circumvent or make any attempt to circumvent the administrative, physical and technical safeguards we implement and maintain to protect personal data and the school's ICT facilities.

Any personal devices using the school's network must all be configured in this way.

7.3 Data protection

All personal data must be processed and stored in line with data protection regulations and the school's data protection policy.

7.4 Access to facilities and materials

All users of the school's ICT facilities will have clearly defined access rights to school systems, files and devices.

These access rights are managed by the Network Manager.

Users should always log out of systems and lock their equipment when they are not in use to avoid any unauthorised access. Equipment and systems should always be logged out of and shut down completely at the end of each working day.

7.5 Encryption

The school makes sure that its devices and systems have an appropriate level of encryption.

School staff may only use personal devices (including computers and USB drives) to access school data, work remotely, or take personal data (such as pupil information) out of school if they have been specifically authorised to do so by the headteacher.

Use of such personal devices will only be authorised if the devices have appropriate levels of security and encryption, as defined by the Network Manager.

8. Protection from cyber attacks

Please see the glossary (appendix 3 to help you understand cyber security terminology.

The school will:

- Work with Trustees and the IT Manager to make sure cyber security is given the time and resources it needs to make the school secure

- Provide annual training for staff (and include this training in any induction for new starters, if they join outside of the school's annual training window) on the basics of cyber security, including how to:
 - Check the sender address in an email
 - Respond to a request for bank details, personal information or login details
 - Verify requests for payments or changes to information

Make sure staff are aware of its procedures for reporting and responding to cyber security incidents

- Investigate whether our IT software needs updating or replacing to be more secure
- Not engage in ransom requests from ransomware attacks, as this would not guarantee recovery of data
- Put controls in place that are:
 - **Multi-layered:** everyone will be clear on what to look out for to keep our systems safe
 - **Up to date:** with a system in place to monitor when the school needs to update its software
 - **Regularly reviewed and tested:** to make sure the systems are as effective and secure as they can be
- Back up critical data

Make sure staff:

- Store passwords securely using a password manager
- Make sure the Network Manager conducts regular access reviews to make sure each user in the school has the right level of permissions and admin rights
- Have a firewall in place that is switched on

9. Monitoring and Review

The SOLT and Network Manager will monitor the implementation of this policy, including ensuring it is updated to reflect the needs and circumstances of the school.

This policy will be reviewed every 2 years.

The Safeguarding Committee is responsible for approving this policy.

10. Related policies

This policy should be read alongside the school's policies on:

- Child Protection
- Behaviour
- Staff discipline
- Data protection
- Mobile phone usage

Appendix 1

Acceptable use of the school's ICT facilities and internet: agreement for students and parents/carers

Name of pupil:

When using the school's ICT facilities and accessing the internet in school, I will not:

- Use them for a non-educational purpose
- Use them without a teacher being present, or without a teacher's permission
- Use them to break school rules
- Access any inappropriate websites
- Access social networking sites (unless my teacher has expressly allowed this as part of a learning activity)
- Use chat rooms
- Open any attachments in emails, or follow any links in emails, without first checking with a teacher
- Use any inappropriate language when communicating online, including in emails
- Share any semi-nude or nude images, videos or livestreams, even if I have the consent of the person or people in the photo/video
- Share my password with others or log in to the school's network using someone else's details
- Bully other people
- Join the school Wi-Fi network on a personal device such as a mobile phone, tablet or laptop.

I understand that the school will monitor the websites I visit and my use of the school's ICT facilities and systems.

I will immediately let a teacher or other member of staff know if I find any material which might upset, distress or harm me or others.

I will always use the school's ICT systems and internet responsibly.

I understand that the school can discipline me if I do certain unacceptable things online, even if I'm not in school when I do them.

Signed (pupil):

Date:

Parent/carers agreement: I agree that my child can use the school's ICT systems and internet when appropriately supervised by a member of school staff. I agree to the conditions set out above for students using the school's ICT systems and internet, and for using personal electronic devices in school, and will make sure my child understands these.

Signed (parent/carers):

Date:

Appendix 2

ICT Acceptable use agreement for Staff

To ensure that members of staff are fully aware of their professional responsibilities when using information systems and when communicating with students, they are asked to sign this code of conduct. Members of staff should consult the Trust's policies for internet access and ICT Security for further information and clarification.

- I understand that it is a criminal offence to use a Trust ICT system for a purpose not permitted by its owner.
- I understand that I must not use the Trust ICT system to access inappropriate content.
- I appreciate that ICT includes a wide range of systems, including mobile phones, PDAs, digital cameras, email and social networking, and that ICT use may also include personal ICT devices when used for Trust business.
- I understand that Trust information systems **and hardware** may not be used for private purposes without specific permission from the Chief Executive.
- I understand that my use of Trust information systems, internet and email may be monitored and recorded to ensure policy compliance.
- I will respect system security and I will not disclose any password or security information to anyone other than an authorised system manager. I will not use anyone's account except my own.
- I will not install any software or hardware without permission.
- I will ensure that personal data is stored securely and is used appropriately, whether in Trust, taken off the Trust premises or accessed remotely. It must **not** be kept on removable storage devices.
- I will respect copyright and intellectual property rights.
- Use for personal financial gain, gambling, political activity, advertising or illegal purposes is not permitted.
- I will report any incidents of concern regarding children's safety to the Trusts e-Safety Coordinator, the Designated Child Protection Liaison Officer or the CEO.
- I will ensure that electronic communications with students including email, instant messaging and social networking are compatible with my professional role and that messages cannot be misunderstood or misinterpreted.
- I will promote e-safety with students in my care and will help them to develop a responsible attitude to system use, communications and publishing.

The Trust may exercise its right to monitor the use of the Trust's information systems and internet access, (to intercept email and to delete inappropriate materials) where it believes unauthorised use of the Trust's information system may be taking place, or that the system may be being used for criminal purposes or for storing unauthorised or unlawful text, imagery or sound.

I have read, understood and accept the Staff ICT acceptable use agreement:

Signed: Print Name:

Date:

Appendix 3: Glossary of cyber security terminology

These key terms will help you to understand the common forms of cyber attack and the measures the school will put in place. They're from the National Cyber Security Centre (NCSC) [glossary](#).

TERM	DEFINITION
Antivirus	Software designed to detect, stop and remove malicious software and viruses.
Breach	When your data, systems or networks are accessed or changed in a non-authorised way.
Cloud	Where you can store and access your resources (including data and software) via the internet, instead of locally on physical devices.
Cyber attack	An attempt to access, damage or disrupt your computer systems, networks or devices maliciously.
Cyber incident	Where the security of your system or service has been breached.
Cyber security	The protection of your devices, services and networks (and the information they contain) from theft or damage.
Download attack	Where malicious software or a virus is downloaded unintentionally onto a device without the user's knowledge or consent.
Firewall	Hardware or software that uses a defined rule set to constrain network traffic – this is to prevent unauthorised access to or from a network.
Hacker	Someone with some computer skills who uses them to break into computers, systems and networks.
Malware	Malicious software. This includes viruses, trojans or any code or content that can adversely impact individuals or organisations.
Patching	Updating firmware or software to improve security and/or enhance functionality.

TERM	DEFINITION
Pentest	Short for penetration test. This is an authorised test of a computer network or system to look for security weaknesses.
Pharming	An attack on your computer network that means users are redirected to a wrong or illegitimate website even if they type in the right website address.
Phishing	Untargeted, mass emails sent to many people asking for sensitive information (such as bank details) or encouraging them to visit a fake website.
Ransomware	Malicious software that stops you from using your data or systems until you make a payment.
Social engineering	Manipulating people into giving information or carrying out specific actions that an attacker can use.
Spear-phishing	A more targeted form of phishing where an email is designed to look like it's from a person the recipient knows and/or trusts.
Trojan	A type of malware/virus designed to look like legitimate software that can be used to hack a victim's computer.
Two-factor/multi-factor authentication	Using 2 or more different components to verify a user's identity.
Virus	Programmes designed to self-replicate and infect legitimate software programs or systems.
Virtual private network (VPN)	An encrypted network which allows remote users to connect securely.
Whaling	Highly- targeted phishing attacks (where emails are made to look legitimate) aimed at senior people in an organisation.