



SANDWELL ACADEMY



ICT, mobile phones and internet acceptable user policy

September 2024

Contents

1. Introduction and aims	3
2. Relevant legislation and guidance	3
3. Definitions	4
4. Unacceptable use	4
5. Staff (including governors, volunteers, and contractors)	5
6. Pupils	10
7. Parents/carers	12
8. Data security	12
9. Protection from cyber attacks	13
10. Internet access	14
11. Monitoring and review	15
12. Related policies	15
Appendix 1: Facebook cheat sheet for staff	
Appendix 2: Acceptable use for students, parents and carers	
Appendix 3: Acceptable use agreement for staff, governors, volunteers and visitors	
Appendix 4: Glossary of cyber security terminology	

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 pupils, staff (including the senior leadership team), governors, volunteers and visitors. It supports teaching and learning, and the pastoral and administrative functions of the school.

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

This policy aims to:

- Set guidelines and rules on the use of school ICT resources for staff, pupils, parents/carers and governors
- Establish clear expectations for the way all members of the school community engage with each other online
- Support the school's policies on data protection, online safety and safeguarding
- Prevent disruption that could occur to the school through the misuse, or attempted misuse, of ICT systems
- Support the school in teaching pupils safe and effective internet and ICT use

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

Breaches of this policy may be dealt with under our behaviour policy, staff discipline and staff code of conduct.

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 2023](#)
- [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](#)
- UK Council for Internet Safety (et al.) guidance on [sharing nudes and semi-nudes: advice for education settings working with children and young people](#)
- [Meeting digital and technology standards in schools and colleges](#)

3. Definitions

- **ICT facilities:** all facilities, systems and services including, but not limited to, network infrastructure, desktop computers, laptops, tablets, phones, music players or hardware, software, websites, web applications or services, and any device system or service that may become available in the future which is provided as part of the school's ICT service
- **Users:** anyone authorised by the school to use the school's ICT facilities, including governors, staff, pupils, volunteers, contractors and visitors
- **Personal use:** any use or activity not directly related to the users' employment, study or purpose agreed by an authorised user
- **Authorised personnel:** employees authorised by the school to perform systems administration and/or monitoring of the ICT facilities
- **Materials:** files and data created using the school's ICT facilities including but not limited to documents, photos, audio, video, printed output, web pages, social networking sites and blogs

See appendix 6 for a glossary of cyber security terminology.

4. Unacceptable use

The following is considered unacceptable use of the school's ICT facilities. Any breach of this policy may result in disciplinary or behaviour proceedings (see section 4.2 below).

Unacceptable use of the school's ICT facilities includes:

- Using the school's ICT facilities to breach intellectual property rights or copyright
- Using the school's ICT facilities to bully or harass someone else, or to promote unlawful discrimination
- Breaching the school's policies or procedures
- Any illegal conduct, or statements which are deemed to be advocating illegal activity
- Online gambling, inappropriate advertising, phishing and/or financial scams
- Accessing, creating, storing, linking to or sending material that is pornographic, offensive, obscene or otherwise inappropriate or harmful
- Consensual and non-consensual sharing of nude and semi-nude images and/or videos and/or livestreams
- Activity which defames or disparages the school, or risks bringing the school into disrepute
- Sharing confidential information about the school, its pupils, or other members of the school community
- Connecting any device to the school's ICT network without approval from authorised personnel
- Setting up any software, applications or web services on the school's network without approval by authorised personnel, or creating or using any programme, tool or item of software designed to interfere with the functioning of the school's ICT facilities, accounts or data
- Gaining, or attempting to gain, access to restricted areas of the network, or to any password-protected information, without approval from authorised personnel
- Allowing, encouraging or enabling others to gain (or attempt to gain) unauthorised access to the school's ICT facilities
- Causing intentional damage to the school's ICT facilities
- Removing, deleting or disposing of the school's ICT equipment, systems, programmes or information without permission from authorised personnel

- Causing a data breach by accessing, modifying, or sharing data (including personal data) to which a user is not permitted by authorised personnel to have access, or without authorisation
- Using inappropriate or offensive language
- Promoting a private business, unless that business is directly related to the school
- Using websites or mechanisms to bypass the school's filtering or monitoring mechanisms
- Engaging in content or conduct that is radicalised, extremist, racist, antisemitic or discriminatory in any other way

This is not an exhaustive list. The school reserves the right to amend this list at any time. The headteacher and Director of IT Services will use their professional judgement to determine whether any act or behaviour not on the list above is considered unacceptable use of the school's ICT facilities.

4.1 Exceptions from unacceptable use

Where the use of school ICT facilities (on the school premises and/or remotely) is required for a purpose that would otherwise be considered an unacceptable use, exemptions to the policy may be granted at the headteacher's discretion.

4.2 Sanctions

Pupils and staff who engage in any of the unacceptable activities listed above may face disciplinary action in line with the school's policies on behaviour, staff discipline and code of conduct. Copies of these policies can be found on the school website or in the staff policy file.

5. Staff (including governors, volunteers, and contractors)

5.1 Access to school ICT facilities and materials

The school's Director of IT Services manages access to the school's ICT facilities and materials for school staff. That includes, but is not limited to:

- Computers, tablets, mobile phones and other devices
- Access permissions for certain programmes or files

Staff will be provided with unique login/account information and passwords that they must use when accessing the school's ICT facilities.

Staff who have access to files that they are not authorised to view or edit, or who need their access permissions updated or changed, should contact the Director of IT Services.

5.1.1 Use of phones and email

The school provides each member of staff with an email address.

This email account should be used for work purposes only. Staff should enable multi-factor authentication on their email account(s).

All work-related business should be conducted using the email address the school has provided.

Staff must not share their personal email addresses with parents/carers and pupils, and must not send any work-related materials using their personal email account.

Staff must take care with the content of all email messages, as incorrect or improper statements can give rise to claims for discrimination, harassment, defamation, breach of confidentiality or breach of contract.

Email messages are required to be disclosed in legal proceedings or in response to requests from individuals under the Data Protection Act 2018 in the same way as paper documents. Deletion from a user's inbox does not mean that an email cannot be recovered for the purposes of disclosure. All email messages should be treated as potentially retrievable.

Staff must take extra care when sending sensitive or confidential information by email. Any attachments containing sensitive or confidential information should be encrypted so that the information is only accessible by the intended recipient.

If staff receive an email in error, the sender should be informed and the email deleted. If the email contains sensitive or confidential information, the user must not make use of that information or disclose that information.

If staff send an email in error that contains the personal information of another person, they must inform the Senior Deputy Head with this responsibility immediately and follow our data breach procedure.

Staff must not give their personal phone number(s) to parents/carers or pupils. Staff must use phones provided by the school to conduct all work-related business.

School phones must not be used for personal matters.

Staff who are provided with mobile phones as equipment for their role must abide by the same rules for ICT acceptable use as set out in section 4.

The school can record incoming and outgoing phone conversations.

5.2 Personal use

Staff are permitted to occasionally use school ICT facilities for personal use, subject to certain conditions set out below. This permission must not be overused or abused. The Director of IT Services may withdraw or restrict this permission at any time and at their discretion.

Personal use is permitted provided that such use:

- Does not take place during teaching time
- Does not constitute 'unacceptable use', as defined in section 4
- Takes place when no pupils are present
- Does not interfere with their jobs, or prevent other staff or pupils from using the facilities for work or educational purposes

Staff may not use the school's ICT facilities to store personal, non-work-related information or materials (such as music, videos or photos).

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 5.5). Where breaches of this policy are found, disciplinary action may be taken.

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 pupils and parents/carers could see them.

Staff should take care to follow the school's guidelines on use of social media (see appendix 1) and use of email (see section 5.1.1) to protect themselves online and avoid compromising their professional integrity.

5.2.1 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.

The school has guidelines for staff on appropriate security settings for Facebook accounts (see appendix 1).

5.2.2 Personal Mobile Phones

Staff (including volunteers, contractors and anyone else otherwise engaged by the school) are not permitted to make or receive calls, or send texts, while children are present. Use of personal mobile phones must be restricted to non-contact time, and to areas of the school where pupils are not present.

There may be circumstances in which it's appropriate for a member of staff to have use of their phone during contact time. For instance:

- For emergency contact by their child, or their child's school

- › In the case of acutely ill dependents or family members

The Headteacher will decide on a case-by-basis whether to allow for special arrangements.

If special arrangements are not deemed necessary, school staff can use the school office number 0121 525 1700 or 2850 as a point of emergency contact.

Staff must refrain from giving their personal contact details to parents/carers or pupils, including connecting through social media and messaging apps.

Staff must avoid publicising their contact details on any social media platform or website, to avoid unwanted contact by parents/carers or pupils.

Staff must not use their mobile phones to take photographs or recordings of pupils, their work, or anything else which could identify a pupil. If it's necessary to take photos or recordings as part of a lesson/school trip/activity, this must be done using school equipment.

In some circumstances, it may be appropriate for staff to use personal mobile phones for work. Such circumstances may include, but aren't limited to:

- › Emergency evacuations
- › Supervising off-site trips
- › Supervising residential visits

In these circumstances, staff will:

- › Use their mobile phones in an appropriate and professional manner, in line with our staff code of conduct
- › Not use their phones to take photographs or recordings of pupils, their work, or anything else which could identify a pupil
- › Refrain from using their phones to contact parents/carers. If necessary, contact must be made via the school office

Some members of staff are provided with a mobile phone by the school for work purposes.

Only authorised staff are permitted to use school phones, and access to the phone must not be provided to anyone without authorisation.

Staff must:

- › Only use phone functions for work purposes, including making/receiving calls, sending/receiving emails or other communications, or using the internet
- › Ensure that communication or conduct linked to the device is appropriate and professional at all times, in line with our staff code of conduct.
- › Staff that fail to adhere to this policy may face disciplinary action.
- › See the school's staff disciplinary policy for more information.

Use of mobile phones by pupils

Students are not permitted to use mobile phones in the academy. They should be turned off at all times. Should they require to talk to parents / or parents need to contact them then they must use the Academy's land line with the prior permission of the relevant member of staff.

Use of mobile phones by parents/carers, volunteers and visitors

Parents/carers, visitors and volunteers (including governors and contractors) must adhere to this policy as it relates to staff if they are on the school site during the school day.

This means:

- Not taking pictures or recordings of pupils, unless it's a public event (such as a school fair), or of their own child
- Using any photographs or recordings for personal use only, and not posting on social media without consent
- Not using phones in lessons, or when working with pupils

Parents/carers, visitors and volunteers will be informed of the rules for mobile phone use when they sign in at reception or attend a public event at school.

The school accepts no responsibility for mobile phones that are lost, damaged or stolen on school premises or transport, during school visits or trips, or while pupils are travelling to and from school.

5.3 Remote access

We allow staff to access the school's ICT facilities and materials remotely. Staff should dial in using a virtual private network (VPN).

Two remote access systems are used for interaction with staff user areas and shared areas.

Sonicwall is the software used for the Virtual Office. This gives the user a web portal to interact with files and assorted shares. It also allows access to emails and the school MIS.

HorizonVM allows for a **virtual desktop**. There are **ten** virtual machines for staff access which can be done via a web browser and/or a client that they can download the first time they try accessing it. This gives staff access to all the software that is installed on the Academy network.

Remote access system is managed by the IT Director (Daljeet Kangh).

The system is protected by Academy credentials that staff use to access the Academy network internally. Staff users require at minimum anti-virus software or both systems will not run. Staff can access through the Academy web site.

All staff are given access to remote access facilities as soon as they have an Active Directory account by default.

Staff accessing the school's ICT facilities and materials remotely must abide by the same rules as those accessing the facilities and materials on site. Staff must be particularly vigilant if they use the school's ICT facilities outside the school and must take such precautions as the Director of IT Services may require against importing viruses or compromising system security.

Our ICT facilities contain information which is confidential and/or subject to data protection legislation. Such information must be treated with extreme care and in accordance with our data protection policy, which can be accessed on our school website.

5.4 School social media accounts

The school has an official Facebook/Twitter and Instagram account, managed by IT Services with oversight of social media posts under the remit of the Director of Sixth Form (Sukjinder Gill). Staff members who have not been authorised to manage, or post to, the account, must not access, or attempt to access, the account.

The school has guidelines for what may and must not be posted on its social media accounts. Those who are authorised to manage, or post to, the account must make sure they abide by these guidelines at all times.

5.5 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

- Bandwidth usage
- Email accounts
- Telephone calls
- 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.

Impero: Impero is a classroom management solution that allows teaching staff to monitor students' computer use during lessons. It allows for staff to see what students are doing alongside what sites/programmes they are using. It also is used as a network support tool for IT Services to provide remote support across the network.

Impero also logs user activity alongside a list provided by the software that covers over 40000 key terms in several categories including bad language, explicit material, drugs and/or alcohol, extremist views etc.

Sophos: The Sophos Firewall & Proxy allows for an up-to-date list of websites to block or restrict access to. It also allows for safe-search to automatically be applied so if students try to search for things they shouldn't be. If there are things that have not been catalogued; we are able to block sites and/or certain terms from being loaded.

The monitoring and restrictions of the school system is placed out in the ICT Policy that is given out to students and parents.

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

Our governing board is responsible for making sure that:

- The school meets the DfE's [filtering and monitoring standards](#)
- Appropriate filtering and monitoring systems are in place
- Staff are aware of those systems and trained in their related roles and responsibilities
 - For the leadership team and relevant staff, this will include how to manage the processes and systems effectively and how to escalate concerns
- It 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 ICT manager, as appropriate.

6. Pupils

6.1 Access to ICT facilities

- Computer facilities are available for students to use. Often they are in classes, but sometimes during lunch or before school students are able to independently use the computers and the aforementioned monitoring software monitors the student's use
- Sixth Form can use these independently, for educational purposes only
- Specialist equipment, like camcorders or audio equipment can be used by students via staff supervision.
- Students can access Office365 and Virtual Office by the Academy website. www.sandwellacademy.com
- Computers and equipment in the school's ICT suite are available for pupils only under the supervision of staff

6.2 Search and deletion

Under the Education Act 2011, the headteacher, and any member of staff authorised to do so by the headteacher, can search pupils and confiscate their mobile phones, computers or other devices that the authorised staff member has reasonable grounds for suspecting:

- Poses a risk to staff or pupils, **and/or**
- Is identified in the school rules as a banned item for which a search can be carried **and/or**
- Is evidence in relation to an offence

This includes, but is not limited to:

- Pornography
- Abusive messages, images or videos
- Indecent images of children
- Evidence of suspected criminal behaviour (such as threats of violence or assault)

Before a search, if the authorised staff member is satisfied that they have reasonable grounds for suspecting any of the above, they will also:

- Make an assessment of how urgent the search is, and consider the risk to other pupils and staff. If the search is not urgent, they will seek advice from the Headteacher or designated safeguarding lead.
- Explain to the pupil why they are being searched, and how and where the search will happen, and give them the opportunity to ask questions about it
- Seek the pupil's co-operation
- The authorised staff member should:
- Inform the DSL (or deputy) of any searching incidents where they had reasonable grounds to suspect a pupil was in possession of a banned item.
- Involve the DSL (or deputy) without delay if they believe that a search has revealed a safeguarding risk

Authorised staff members may examine, and in exceptional circumstances erase, any data or files on a device that they have confiscated where they believe there is a 'good reason' to do so.

When deciding whether there is a 'good reason' to examine data or files on a device, the staff member should only do so if they reasonably suspect that the data has been, or could be, used to:

- Cause harm, **and/or**

- Undermine the safe environment of the school or disrupt teaching, **and/or**
- Commit an offence

If inappropriate material is found on the device, it is up to the DSL and Headteacher to decide on a suitable response. If there are images, data or files on the device that staff reasonably suspect are likely to put a person at risk, they will first consider the appropriate safeguarding response.

When deciding whether there is a good reason to erase data or files from a device, staff members will consider whether the material may constitute evidence relating to a suspected offence. In these instances, they will not delete the material, and the device will be handed to the police as soon as is reasonably practicable. If the material is not suspected to be evidence in relation to an offence, staff members may delete it if:

- They reasonably suspect that its continued existence is likely to cause harm to any person, **and/or**
- The pupil and/or the parent refuses to delete the material themselves

If a staff member **suspects** a device **may** contain an indecent image of a child (also known as a nude or semi-nude image), they will:

- **Not** view the image
- **Not** copy, print, share, store or save the image
- Confiscate the device and report the incident to the DSL (or deputy) immediately, who will decide what to do next. The DSL will make the decision in line with the DfE's latest guidance on [searching, screening and confiscation](#) and the UK Council for Internet Safety (UKCIS) et al.'s guidance on [sharing nudes and semi-nudes: advice for education settings working with children and young people](#)

Any searching of pupils will be carried out in line with:

- The DfE's latest guidance on [searching, screening and confiscation](#)
- UKCIS et al.'s guidance on [sharing nudes and semi-nudes: advice for education settings working with children and young people](#)
- Our behaviour policy

Any complaints about searching for, or deleting, inappropriate images or files on pupils' devices will be dealt with through the school complaints procedure.

6.3 Unacceptable use of ICT and the internet outside of school

The school will sanction pupils, in line with the behaviour policy, if a pupil engages in any of the following **at any time** (even if they are not on school premises):

- Using ICT or the internet to breach intellectual property rights or copyright
- Using ICT or the internet to bully or harass someone else, or to promote unlawful discrimination
- Breaching the school's policies or procedures
- Any illegal conduct, or making statements which are deemed to be advocating illegal activity
- Accessing, creating, storing, linking to or sending material that is pornographic, offensive, obscene or otherwise inappropriate
- Consensual or non-consensual sharing of nude and semi-nude images and/or videos and/or livestreams (also known as sexting or youth produced sexual imagery)
- Activity which defames or disparages the school, or risks bringing the school into disrepute
- Sharing confidential information about the school, other pupils, or other members of the school community
- Gaining or attempting to gain access to restricted areas of the network, or to any password-protected information, without approval from authorised personnel

- Allowing, encouraging, or enabling others to gain (or attempt to gain) unauthorised access to the school's ICT facilities
- Causing intentional damage to the school's ICT facilities or materials
- Causing a data breach by accessing, modifying, or sharing data (including personal data) to which a user and/or those they share it with are not supposed to have access, or without authorisation
- Using inappropriate or offensive language

7. Parents/carers

7.1 Access to ICT facilities and materials

Parents/carers do not have access to the school's ICT facilities as a matter of course.

However, parents/carers working for, or with, the school in an official capacity (for instance, as a volunteer or as a member of the PTA) may be granted an appropriate level of access, or be permitted to use the school's facilities at the headteacher's discretion.

Where parents/carers are granted access in this way, they must abide by this policy as it applies to staff.

7.2 Communicating with or about the school online

We believe it is important to model for pupils, and help them learn, how to communicate respectfully with, and about, others online.

Parents/carers play a vital role in helping model this behaviour for their children, especially when communicating with the school through our website and social media channels.

We ask parents/carers to sign the agreement in appendix 2.

7.3 Communicating with parents/carers about pupil activity

The school will ensure that parents and carers are made aware of any online activity that their children are being asked to carry out.

When we ask pupils to use websites or engage in online activity, we will communicate the details of this to parents/carers in the same way that information about homework tasks is shared.

In particular, staff will let parents/carers know which (if any) person or people from the school pupils will be interacting with online, including the purpose of the interaction.

Parents/carers may seek any support and advice from the school to ensure a safe online environment is established for their child.

8. 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, pupils, parents/carers and others 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

8.1 Passwords

All passwords are set by the IT department using online tools. Staff or students can't independently change their login passwords. Student disclosure of passwords to other students will see their passwords changed and will face disciplinary measures. Staff sharing passwords or allowing student use of their passwords will result in a staff disciplinary.

8.2 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.

8.3 Data protection

All personal data must be processed and stored in line with data protection regulations and the school's data protection policy, which can be located on the school website.

8.4 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 SMT member with Accountability to that department. IT Services are the only department that can change this, but authorisation from SMT.

Users should not access, or attempt to access, systems, files or devices to which they have not been granted access. If access is provided in error, or if something a user should not have access to is shared with them, they should alert The IT Director or IT Services immediately.

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.

8.5 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 Director of IT Services.

9. Protection from cyber attacks

Please see the glossary (appendix 6) to help you understand cyber security terminology.

The school will:

- Work with governors and the IT department 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:
 - **Proportionate:** the school will verify this using a third-party audit (such as [360 degree safe](#)), annually to objectively test that what it has in place is effective
 - **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 daily and store these backups locally and externally. (backup is stored in the PE Block)
- Delegate specific responsibility for maintaining the security of our management information system (MIS) Bromcom hosts our MIS and are responsible for this.
- Make sure staff:
 - Dial into our network using a virtual private network (VPN) when working from home
 - Enable multi-factor authentication where they can, on things like school email accounts
 - Store passwords securely using a password manager
- Make sure ICT staff conduct 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
- Check that its supply chain is secure, for example by asking suppliers about how secure their business practices are and checking if they have the [Cyber Essentials](#) certification
- Develop, review and test an incident response plan with the IT department including, for example, how the school will communicate with everyone if communications go down, who will be contacted and when, and who will notify [Action Fraud](#) of the incident. This plan will be reviewed and tested annually and after a significant event has occurred, using the NCSC's '[Exercise in a Box](#)'

10. Internet access

The school's wireless internet connection is secure.

Wi-Fi is controlled by the same hardware as the school proxy. It is essentially the same as accessing the internet on the workstations.

10.1 Pupils

Students do not have access to Wi-Fi.

10.2 Parents/carers and visitors

Guests can access guest Wi-Fi access by requesting a voucher from IT Services that will allow them to connect to the GuestWiFi which will require a code to access. Duration of access can extend to 30 days for recurring visitors.

Staff must not give the Wi-Fi password to anyone who is not authorised to have it. Doing so could result in disciplinary action.

11. Monitoring and review

The headteacher, DSL and Director of IT Services 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 annually.

The governing board is responsible for reviewing this policy.

12. Related policies

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

- Online safety
- Safeguarding and child protection
- Behaviour
- Staff discipline
- Data protection

Appendix 1: Facebook cheat sheet for staff

Do not accept friend requests from pupils on social media

10 rules for school staff on Facebook

1. Change your display name – use your first and middle name, use a maiden name, or put your surname backwards instead
2. Change your profile picture to something unidentifiable, or if you don't, make sure that the image is professional
3. Check your privacy settings regularly
4. Be careful about tagging other staff members in images or posts
5. Don't share anything publicly that you wouldn't be happy showing your pupils
6. Don't use social media sites during school hours
7. Don't make comments about your job, your colleagues, our school or your pupils online – once it's out there, it's out there
8. Don't associate yourself with the school on your profile (e.g. by setting it as your workplace, or by 'checking in' at a school event)
9. Don't link your work email address to your social media accounts. Anyone who has this address (or your personal email address/mobile number) is able to find you using this information
10. Consider uninstalling the Facebook app from your phone. The app recognises WiFi connections and makes friend suggestions based on who else uses the same WiFi connection (such as parents or pupils)

Check your privacy settings

- Change the visibility of your posts and photos to **'Friends only'**, rather than 'Friends of friends'. Otherwise, pupils and their families may still be able to read your posts, see things you've shared and look at your pictures if they're friends with anybody on your contacts list
- Don't forget to check your **old posts and photos** – go to bit.ly/2MdQXMN to find out how to limit the visibility of previous posts
- The public may still be able to see posts you've **'liked'**, even if your profile settings are private, because this depends on the privacy settings of the original poster
- **Google your name** to see what information about you is visible to the public
- Prevent search engines from indexing your profile so that people can't **search for you by name** – go to bit.ly/2zMdVht to find out how to do this
- Remember that **some information is always public**: your display name, profile picture, cover photo, user ID (in the URL for your profile), country, age range and gender

What to do if ...

A pupil adds you on social media

- In the first instance, ignore and delete the request. Block the pupil from viewing your profile
- Check your privacy settings again, and consider changing your display name or profile picture
- If the pupil asks you about the friend request in person, tell them that you're not allowed to accept friend requests from pupils and that if they persist, you'll have to notify senior leadership and/or their parents/carers. If the pupil persists, take a screenshot of their request and any accompanying messages
- Notify the senior leadership team or the headteacher about what's happening

A parent/carer adds you on social media

- It is at your discretion whether to respond. Bear in mind that:
 - Responding to 1 parent/carer's friend request or message might set an unwelcome precedent for both you and other teachers at the school
 - Pupils may then have indirect access through their parent/carer's account to anything you post, share, comment on or are tagged in
- If you wish to decline the offer or ignore the message, consider drafting a stock response to let the parent/carer know that you're doing so

You're being harassed on social media, or somebody is spreading something offensive about you

- **Do not** retaliate or respond in any way
- Save evidence of any abuse by taking screenshots and recording the time and date it occurred
- Report the material to Facebook or the relevant social network and ask them to remove it
- If the perpetrator is a current pupil or staff member, our mediation and disciplinary procedures are usually sufficient to deal with online incidents
- If the perpetrator is a parent/carer or other external adult, a senior member of staff should invite them to a meeting to address any reasonable concerns or complaints and/or request they remove the offending comments or material
- If the comments are racist, sexist, of a sexual nature or constitute a hate crime, you or a senior leader should consider contacting the police

Appendix 2: Acceptable use agreement

ICT Acceptable use agreement

The school has Internet access and access to digital technologies to help our learning. In return, we will agree to these rules to keep everyone safe and help us be fair to others.

- I will use only my own login and password and I will not share it.
- I will only access the Internet with the permission and supervision of a member of staff.
- I will not access, copy, or delete other people's files.
- I will only use computers and digital devices for schoolwork and homework.
- I will not bring USB drives or other removable storage media into school without permission.
- I will not try to download programmes or apps or upload content to the internet without permission.
- I will only email or message people my teacher has approved and any messages / chats will be friendly, polite, and sensible.
- I will not copy other people's work and pass it off as my own.
- I will not share my or anyone else's personal information online, including photos/images without permission or
- I will not arrange to meet in person anyone I have only met online.
- To help protect other pupils and myself, I will tell a teacher if there is anything I am unhappy with or if I see a computer warning message.
- I will ask for help if I am not sure what to do.
- I understand that the school can check my computer files and the Internet sites I visit.
- I will not download programs, apps, or files to school devices from the Internet.
- I will not print, unless it is related to my work.
- I will take care of the devices and equipment I use and I will treat them with respect.
- Will not use AI tools and generative chatbots (such as ChatGPT and Google Bard):

During assessments, including internal and external assessments, and coursework.

To write their homework or class assignments, where AI-generated text or imagery is presented as their own work.

Name of child: _____

Signed by _____ (Child)

Parent/Carer

I have read through the school’s IT policy, and I understand school expectations.

I have read through the Acceptable Use Agreement with my child and explained what is expected of them.

I understand that the school will take every reasonable precaution, including monitoring and filtering systems, to ensure young people are safe when using the internet and digital technology.

I understand that the school cannot ultimately be held responsible for the nature and content of materials accessed on the internet and using digital technologies.

I will encourage my child to seek help and support if they raise concerns about the online world and I will inform school if I have any online safety concerns.

I understand that my child’s activity on school systems will be monitored and that the school will contact me if they have concerns about any possible breaches of the Acceptable Use Agreement.

Signed: _____ (Parent/Responsible Adult)

Appendix 3: Acceptable use agreement for staff, governors, volunteers and visitors

ACCEPTABLE USE OF THE SCHOOL’S ICT SYSTEMS AND INTERNET: AGREEMENT FOR STAFF, GOVERNORS, VOLUNTEERS AND VISITORS

Name of staff member/governor/volunteer/visitor:

- When using the school’s ICT systems and accessing the internet in school, or outside school on a work device (if applicable), I will not:**
- Access, or attempt to access inappropriate material, including but not limited to material of a violent, criminal or pornographic nature (or create, share, link to or send such material)
 - Use them in any way which could harm the school’s reputation
 - Access social networking sites or chat rooms
 - Use any improper language when communicating online, including in emails or other messaging services
 - Install any unauthorised software, or connect unauthorised hardware or devices to the school’s network
 - Share my password with others or log in to the school’s network using someone else’s details
 - Take photographs of pupils without checking with teachers first
 - Share confidential information about the school, its pupils or staff, or other members of the community
 - Access, modify or share data I’m not authorised to access, modify or share
 - Promote private businesses, unless that business is directly related to the school

ACCEPTABLE USE OF THE SCHOOL'S ICT SYSTEMS AND INTERNET: AGREEMENT FOR STAFF, GOVERNORS, VOLUNTEERS AND VISITORS

I will only use the school's ICT systems and access the internet in school, or outside school on a work device, for educational purposes or for the purpose of fulfilling the duties of my role.

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

I will take all reasonable steps to ensure that work devices are secure and password-protected when using them outside school, and keep all data securely stored in accordance with this policy and the school's data protection policy.

I will let the designated safeguarding lead (DSL) and ICT manager know if a pupil informs me they have found any material which might upset, distress or harm them or others, and will also do so if I encounter any such material.

I will always use the school's ICT systems and internet responsibly, and ensure that pupils in my care do so too.

Signed (staff member/governor/volunteer/visitor):

Date:

Appendix 4: 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-authorized 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.

TERM	DEFINITION
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.
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

TERM	DEFINITION
	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.