

# Online Safety and Data Security Policy



Revised by School	September 2024
Responsible Person	Lee Dallinger
Responsible Committee	Full Governing Body
Ratified by GB	September 2024
Next Review	September 2026

#### Introduction

Information and Communications Technology (ICT) in the 21<sup>st</sup> Century is seen as an essential resource to support learning and teaching, as well as playing an important role in the everyday lives of children, young people and adults. Consequently, schools need to build in the use of these technologies in order to arm our young people with the skills to access life-long learning and employment.

Information and Communications Technology covers a wide range of resources including web-based and mobile learning. It is also important to recognise the constant and fast paced evolution of ICT within our society as a whole. Currently the internet technologies children and young people are using both inside and outside of the classroom include:

- Websites
- E-mail, Instant Messaging and chat rooms
- Social Media, including Facebook, Snapchat, Instagram, TikTok (and others)
- Smart phones with text, video and Internet access
- Other mobile devices with Internet access (e.g. tablets, smart watches)
- Gaming, especially online
- Learning Platforms and Virtual Learning Environments
- Blogs and Wikis
- Podcasting
- Video broadcasting
- Music downloading and streaming

Whilst exciting and beneficial both in and out of the context of education, much ICT, particularly web-based resources are not consistently policed. All users need to be aware of the range of risks associated with the use of these Internet technologies and that some have minimum age requirements, usually 13 years.

At Kingsham Primary School, we understand the responsibility to educate our pupils on online safety issues; teaching them the appropriate behaviours and critical thinking skills to enable them to remain both safe and legal when using the internet and related technologies, in and beyond the context of the classroom.

Schools hold personal data on learners, staff and other people to help them conduct their day-to-day activities. Some of this information is sensitive and could be used by another person or criminal organisation to cause harm or distress to an individual. The loss of sensitive information can result in media coverage, and potentially damage the reputation of the school. This can make it more difficult for schools to use technology to benefit learners. Everybody in the school has a shared responsibility to secure any sensitive information used in their day to day professional duties and even staff not directly involved in data handling should be made aware of the risks and threats and how to minimise them.

Both this policy and the Acceptable Use Agreement (for all staff, governors, visitors and pupils) are inclusive of both fixed and mobile internet; technologies provided by the school (such as PCs, laptops, mobile devices, webcams, whiteboards, voting systems, digital video equipment, etc.); and technologies owned by pupils and staff, but brought onto school premises (such as laptops, mobile phones and other mobile devices).

### Monitoring

Authorised staff may inspect any ICT equipment owned or leased by the school at any time without prior notice. If you are in doubt as to whether the individual requesting such access is authorised to do so, please ask for their identification badge and contact their department. Any authorised staff member will be happy to comply with this request.

Authorised staff may monitor, intercept, access, inspect, record and disclose telephone calls, e-mails, instant messaging, Internet/intranet use and any other electronic communications (data, voice or image) involving its employees or contractors, without consent, to the extent permitted by law. This may be to confirm or obtain school business related information; to confirm or investigate compliance with school policies, standards and procedures; to ensure the effective operation of school ICT; for quality control or training purposes; to comply with a Subject Access Request under the Data Protection Act 2018, or to prevent or detect crime.

Authorised staff may, without prior notice, access the e-mail or voice-mail account where applicable, of someone who is absent in order to deal with any business-related issues retained on that account.

All monitoring, surveillance or investigative activities are conducted by authorised staff and comply with the Data Protection Act 2018, the Human Rights Act 1998, the Regulation of Investigatory Powers Act 2000 (RIPA) and the Lawful Business Practice Regulations 2000.

Please note that personal communications using School ICT may be unavoidably included in any business communications that are monitored, intercepted and/or recorded.

#### Breaches

A breach, or suspected breach, of policy by a school employee, contractor or pupil may result in the temporary or permanent withdrawal of school ICT hardware, software or services from the offending individual.

Any policy breach is grounds for disciplinary action in accordance with the school Disciplinary Procedure or, where appropriate, the University of Chichester Academy Trust (The Trust) Disciplinary Procedure or Probationary Service Policy.

Policy breaches may also lead to criminal or civil proceedings.

The ICO's powers to issue monetary penalties came into force on 6 April 2010, allowing the Information Commissioner's office to serve notices requiring organisations to pay up to £500,000 for serious breaches of the Data Protection Act.

The data protection powers of the Information Commissioner's Office are to:

- Conduct assessments to check organisations are complying with the Act;
- Serve information notices requiring organisations to provide the Information Commissioner's Office with specified information within a certain time period;
- Serve enforcement notices and 'stop now' orders where there has been a breach of the Act, requiring organisations to take (or refrain from taking) specified steps in order to ensure they comply with the law;

- Prosecute those who commit criminal offences under the Act;
- Conduct audits to assess whether organisations processing of personal data follows good practice,
- Report to Parliament on data protection issues of concern

### **Incident Reporting**

Any security breaches or attempts, loss of equipment and any unauthorised use or suspected misuse of ICT must be immediately reported to the school's SIRO or Online Safety Co-ordinator. Additionally, all security breaches, lost/stolen equipment or data (including remote access SecureID tokens and PINs), virus notifications, unsolicited emails, misuse or unauthorised use of ICT and all other policy non-compliance must be reported to your Senior Information Risk Owner, who is **the Headteacher**.

### **Computer Viruses**

- All files downloaded from the internet, received via e-mail must be checked for any viruses using school provided anti-virus software before being used
- Never interfere with any anti-virus software installed on school ICT equipment that you use
- If your machine is not routinely connected to the school network, you must make provision for regular virus updates through the ICT support provider.
- If you suspect there may be a virus on any school ICT equipment, stop using the equipment and contact your ICT support provider immediately. The ICT support provider will advise you what actions to take and be responsible for advising others that need to know
- Removable media such as memory sticks must not be used on any device in school to reduce the risk of computer viruses being introduced

#### **Data Security**

The accessing and appropriate use of school data is something that the school takes very seriously.

#### Security

- The school gives relevant staff access to its Management Information System, with a unique username and password
- It is the responsibility of everyone to keep passwords secure
- Staff are aware of their responsibility when accessing school data
- Staff have been issued with the relevant guidance documents and the Policy for ICT Acceptable Use
- Training and relevant information is given to all staff
- Leadership have identified Senior Information Risk Owner (SIRO) and Asset Information Owner(s) (AIO)
- Staff keep all school related data secure. This includes all personal, sensitive, confidential or classified data
- Staff should avoid leaving any portable or mobile ICT equipment or removable storage media in unattended vehicles. Where this is not possible, keep it locked out of sight
- Staff should always carry portable and mobile ICT equipment or removable media as hand luggage, and keep it under your control at all times
- It is the responsibility of individual staff to ensure the security of any personal, sensitive, confidential and classified information contained in documents faxed, copied, scanned or printed. This is particularly important when shared mfds (multi-function print, fax, scan and copiers) are used

Anyone expecting a confidential or sensitive fax should notify the sender before it is sent.

# **Protective Marking**

- Appropriate labelling of data should help schools secure data and so reduce the risk of security incidents
- Applying too high a protective marking can inhibit access, lead to unnecessary and expensive protective controls, and impair the efficiency of an organisation's business
- Applying too low a protective marking may lead to damaging consequences and compromise of the asset

- The sensitivity of an asset may change over time and it may be necessary to reclassify assets. If a document is being de-classified or the marking changed, the file should also be changed to reflect the highest marking within its contents
- The Trust recommends 3 levels of labelling
  - Unclassified (or if unmarked) this will imply that the document contains no sensitive or personal information and will be a public document
  - Protect this should be the default setting and be applied to documents containing any sensitive or personal data. Marking documents as Protect will demonstrate an awareness of the Data Protection Act and the school's responsibilities
  - Restricted documents containing any ultra-sensitive data for even one person should be marked as Restricted

### Senior Information Risk Owner (SIRO)

The SIRO is a senior member of staff who is familiar with information risks and the school's response. Typically, the SIRO should be a member of the senior leadership team and have the following responsibilities:

- they own the information risk policy and risk assessment
- they appoint the Information Asset Owner(s) (IAOs)
- they act as an advocate for information risk management

The SIRO in this school is the Headteacher.

#### Information Asset Owner (IAO)

Any information that is sensitive needs to be protected. This will include the personal data of learners and staff; such as assessment records, medical information and special educational needs data. Schools should identify an Information Asset Owner. For example, the school's Management Information System (MIS) should be identified as an asset and should have an Information Asset Owner. In this example the MIS Administrator or Manger could be the IAO.

The role of an IAO is to understand:

- what information is held, and for what purposes
- what information needs to be protected how information will be amended or added to over time
- who has access to the data and why
- how information is retained and disposed off

As a result, the IAO is able to manage and address risks to the information and make sure that information handling complies with legal requirements.

Although these roles have been explicitly identified, the handling of secured data is everyone's responsibility – whether they are an employee, consultant, software provider or managed service provider. Failing to apply appropriate controls to secure data could amount to gross misconduct or even legal action.

#### e-mail

The use of e-mail within most schools is an essential means of communication for both staff and pupils. In the context of school, e-mail should not be considered private. Educationally, e-mail can offer significant benefits including; direct written contact between schools on different projects, be they staff based or pupil based, within school or international. Our Computing curriculum teaches children about communicating online safely and responsibly.

#### Sending e-Mails

- If sending e-mails containing personal, confidential, classified or financially sensitive data to external third parties or agencies, refer to the Section
- e-mailing Personal, Sensitive, Confidential or Classified Information
- Use your own school e-mail account so that you are clearly identified as the originator of a message
- Keep the number and relevance of e-mail recipients, particularly those being copied, to the minimum necessary and appropriate
- Do not send or forward attachments unnecessarily. Whenever possible, send the location path to the shared drive rather than sending attachments
- School e-mail is not to be used for personal advertising

#### **Receiving e-Mails**

- Check your e-mail regularly
- Activate your 'out-of-office' notification when away for extended periods
- Never open attachments from an untrusted source; Consult your network manager first
- Do not use the e-mail systems to store attachments. Download and save business related work to the appropriate shared drive/folder
- The automatic forwarding and deletion of e-mails is not allowed

#### e-mailing Personal, Sensitive, Confidential or Classified Information

- Where your conclusion is that e-mail must be used to transmit such data:
  - Obtain express consent from your manager to provide the information by e-mail
  - Exercise caution when sending the e-mail and always follow these checks before releasing the email:
    - Encrypt and password protect.
    - Verify the details, including accurate e-mail address, of any intended recipient of the information
    - Verify (by phoning) the details of a requestor before responding to e-mail requests for information
    - Do not copy or forward the e-mail to any more recipients than is absolutely necessary
  - Do not send the information to anybody/person whose details you have been unable to separately verify (usually by phone)
  - Send the information as an encrypted document **attached** to an e-mail
  - Provide the encryption key or password by a **separate** contact with the recipient(s)
  - Do not identify such information in the subject line of any e-mail
  - Request confirmation of safe receipt

# **Equal Opportunities**

# **Pupils with Additional Needs**

The school endeavours to create a consistent message with parents for all pupils and this in turn should aid establishment and future development of the schools' eSafety rules.

However, staff are aware that some pupils may require additional support or teaching including reminders, prompts and further explanation to reinforce their existing knowledge and understanding of online safety issues.

Where a pupil has poor social understanding, careful consideration is given to group interactions when raising awareness of online safety. Internet activities are planned and well managed for these children and young people.

# The Internet

The internet is an open worldwide communication medium, available to everyone, at all times. Anyone can view information, send messages, discuss ideas and publish material which makes it both an invaluable resource for education, business and social interaction, as well as a potential risk to young and vulnerable people. All use of the

internet is logged and the logs are randomly but regularly monitored. Whenever any inappropriate use is detected it will be followed up.

# Managing the Internet

- The school provides pupils with supervised access to internet resources (where reasonable) through the school's fixed and mobile internet connectivity
- Staff will preview any recommended sites before use
- Raw image searches are discouraged when working with pupils
- If internet research is set for homework, specific sites will be suggested that have previously been checked by the teacher. It is advised that parents recheck these sites and supervise this work. Parents will be advised to supervise any further research
- All users must observe software copyright at all times. It is illegal to copy or distribute school software or illegal software from other sources
- All users must observe copyright of materials from electronic resources

# Internet Use

- You must not post personal, sensitive, confidential or classified information or disseminate such information in any way that may compromise the intended restricted audience
- Do not reveal names of colleagues, pupils, others or any other confidential information acquired through your job on any social networking site or other online application
- On-line gambling or gaming is not allowed

It is at the Headteacher's discretion as to what internet activities are permissible for staff and pupils and how this is disseminated.

#### Infrastructure

- School internet access is managed by RM. For further information relating to filtering please speak to the headteacher, RM or the Trust's IT co-ordinator.
- Kingsham Primary School is aware of its responsibility when monitoring staff communication under current legislation and takes into account; Data Protection Act 2018, The Telecommunications (Lawful Business Practice) (Interception of Communications) Regulations 2000, Regulation of Investigatory Powers Act 2000, Human Rights Act 1998
- Staff and pupils are aware that school based email and internet activity can be monitored and explored further if required
- The school does not allow pupils access to internet logs
- The school uses management control tools for controlling and monitoring workstations
- If staff or pupils discover an unsuitable site, the screen must be switched off/ closed and the incident reported immediately to the online safety coordinator or teacher as appropriate
- It is the responsibility of the school, by delegation to the Finance and HR Officer, to ensure that anti-virus protection is installed and kept up-to-date on all school machines
- Pupils and Staff do not use personal removable media on school devices to protect against introducing viruses to the school network.
- It is not the school's responsibility to install or maintain virus protection on personal systems.
- Pupils and staff are not permitted to download programs or files on school based technologies.
- If there are any issues related to viruses or anti-virus software, the ICT support provider should be informed via phone or email.

# Other Web2 Technologies

Online technologies, including social networking sites, if used responsibly both outside and within an educational context can provide easy to use, creative, collaborative and free facilities. However it is important to recognise that

there are issues regarding the appropriateness of some content, contact, culture and commercialism. To this end, we encourage our pupils to think carefully about the way that information can be added and removed by all users, including themselves, from these sites.

- At present, the school endeavors to deny access to social networking and online games websites (other than educational games) to pupils within school
- Pupils are taught through computing lessons about the importance of personal information and what is safe and appropriate to share online
- Pupils are taught to avoid placing images of themselves (or details within images that could give background details) on such websites and to consider the appropriateness of any images they post due to the difficulty of removing an image once online
- Our pupils are taught about the use of privacy settings and the importance of keeping personal information secure
- Pupils are encouraged to be wary about publishing specific and detailed private thoughts and information online
- Our pupils are asked to report any incidents of cyberbullying to the school
- Staff may only create blogs, wikis or other online areas in order to communicate with pupils using the school learning platform or other systems approved by the Headteacher

# **Parental Involvement**

We believe that it is essential for parents/carers to be fully involved with promoting online safety both in and outside of school and to be aware of their responsibilities. We regularly consult and discuss online safety with parents/ carers and seek to promote a wide understanding of the benefits of new technologies, together with the associated risks.

- Parents/carers and pupils are actively encouraged to contribute to adjustments or reviews of the school online safety policy
- Parents/carers are asked to read through and sign acceptable use agreements on behalf of their child on admission to the school
- Parents/carers are required to make a decision as to whether they consent to images of their child being taken and used in the public domain (e.g., on school website)
- Parents/carers are expected to sign a Home School agreement containing the following statement or similar
  - We will support the school approach to online safety and not deliberately upload or add any text, image, sound or videos that could upset or offend any member of the school community
- The school disseminates information to parents relating to online safety where appropriate in the form of; Information sessions
  - Practical training sessions e.g. How to adjust the Facebook privacy settings
  - Posters
  - School website
  - Newsletter items

# Passwords and Password Security

# Passwords

- Always use your own personal passwords
- Make sure you enter your personal passwords each time you logon. Do not include passwords in any automated logon procedures
- Staff should change temporary passwords at first logon
- Change passwords whenever there is any indication of possible system or password compromise
- Do not record passwords or encryption keys on paper or in an unprotected file
- Only disclose your personal password to authorised ICT support staff when necessary, and never to anyone else. Ensure that all personal passwords that have been disclosed are changed once the requirement is

finished

- Never tell a child or colleague your password
- If you aware of a breach of security with your password or account inform the Business Manager immediately
- Passwords must contain a minimum of six characters and be difficult to guess
- Passwords should contain a mixture of upper and lowercase letters, numbers and symbols
- User ID and passwords for staff and pupils who have left the school are removed from the system within two weeks.

# If you think your password may have been compromised or someone else has become aware of your password report this to your ICT support team

### Password Security

Password security is essential for staff, particularly as they are able to access and use pupil data. Staff are expected to have secure passwords which are not shared with anyone. The pupils are expected to keep their passwords private and not to share with others, particularly their friends. Staff and pupils are regularly reminded of the need for password security.

- All users read and sign an Acceptable Use Agreement to demonstrate that they have understood the school's online safety Policy and Data Security
- Users are provided with an individual network, email, learning platform and Management Information System log-in username.
- Pupils are not allowed to deliberately access on-line materials or files on the school network, of their peers, teachers or others
- Staff are aware of their individual responsibilities to protect the security and confidentiality of the school networks, MIS systems and/or learning platform, including ensuring that passwords are not shared and are changed periodically. Individual staff users must also make sure that workstations are not left unattended and are locked.
- Due consideration should be given when logging into the school learning platform, virtual learning environment or other online application to the browser/cache options (shared or private computer)
- In our school, all ICT password policies are the responsibility of **the Headteacher** and all staff and pupils are expected to comply with the policies at all times

# **Zombie Accounts**

Zombie accounts refers to accounts belonging to users who have left the school and therefore no longer have authorised access to the school's systems. Such Zombie accounts when left active can cause a security threat by allowing unauthorised access.

- Ensure that all user accounts are disabled once the member of the school has left
- Prompt action on disabling accounts will prevent unauthorized access
- Regularly change generic passwords to avoid unauthorised access (Microsoft<sup>©</sup> advise every 42 days)

# Use of mobile phones and other mobile devices in school

#### Staff

Staff should be particularly aware of the following issues in relation to the use of their mobile phones and other personally owned mobile devices.

- 1. Staff should ensure they cannot be distracted from their work with children.
  - For example, phones should be turned off and put away beyond use.
- 2. Personal mobile devices should not be used around children; in particular photographs and video should only be taken on school issued devices.

- It is essential that staff do not put themselves at risk of allegations.
- Images and video of children should never be taken without having secured signed permission from the parent or carer.
- 3. School devices containing personal information, including photographs and video of children, should not be taken off the premises,
  - a. except where parental permission has agreed to staff using photographs and video for assessment purposes
  - or
  - b. except with the explicit agreement of SLT in each and every case.

Any images taken with permission are the property of the school and should only be used in relation to school business.

- 4. Staff should never contact a pupil or parent/carer using their personal device.
- School owned devices for staff use should be secured with a pin code and should not be left unattended or on display. Any loss or theft of school owned devices should be reported to the headteacher or equivalent immediately.
- 6. Any exception to the principles above should be specifically approved by the Headteacher or equivalent on a case by case basis.
- 7. The school is not responsible for the loss, damage or theft of any personal mobile device.
- 8. Users bringing personal devices into school must ensure there is no inappropriate or illegal content on the device.
- 9. "Malicious communication" between any member of the school community is not allowed, e.g. text messages or online chat.

#### **Pupils / Students**

- 1. Pupils are allowed to bring personal mobile devices / phones to school but they must be handed to the school office at the start of the school day and then collected at the end. The device must be switched off when the child enters the school site.
- 2. Pupil owned technology may be used for educational purposes where it is mutually agreed with the Headteacher and parent/carer.
- 3. Users bringing personal devices into school must ensure there is no inappropriate or illegal content on the device.
- 4. The school is not responsible for the loss, damage or theft of any personal mobile device.
- 5. "Malicious communication" between any member of the school community is not allowed, e.g. text messages or online chat.

#### **Remote Education**

#### Accessing personal data

When accessing personal data for remote learning purposes, staff are able to access a one drive link through their emails. This cannot be edited or shared and must remain confidential. Devices are provided by the school, so appropriate security arrangements are in place.

#### Processing personal data

Staff members may need to collect and/or share personal data such as email addresses and phone numbers as part of the remote education system. As long as this processing is necessary for the school's official functions, individuals won't need to give permission for this to happen. However, staff are reminded to collect and/or share as little personal data as possible online and password protect any documents which contain personal information.

#### **Keeping devices secure**

Staff members will be responsible for adhering to GDPR principles when teaching remotely and will ensure the confidentiality and integrity of their devices at all times. Sensitive data will only be transferred between devices if it is necessary to do so for the purpose of remote learning and teaching. Any data that is transferred between devices will be suitably encrypted or have other data protection measures in place so that if the data is lost, stolen, or subject to unauthorised access, it remains safe until recovered.

# Online-Safety during Remote Education – This section should be read in conjunction with the Child Protection Arrangements during COVID-19 Policy

Pupils are taught online safety throughout the school and know how to stay safe when accessing education remotely.

Parents have been informed about how to keep their children safe when learning online and know where to go for further support. They are asked to ensure that all parental controls and security settings are in place and for their children to take regular breaks. Information to support families is on our website under 'Online Safety'.

When staff are interacting with children online, they will continue to follow our existing code of conduct. Staff must continue to be alert to any signs that a child may be at risk and follow the Trust Child Protection procedures.

Staff are aware of online safety when running live lessons or pre-recording lessons:

- All staff have a suitable environment at home and in the classroom to record input or interact with pupils e.g. avoid being situated in the bedroom and have a neutral background that doesn't reveal anything about their home life.
- Avoid being situated in the bedroom
- Staff clarify rules for conduct during live sessions at the beginning of each session as a reminder.
- Check that any tabs open are suitable for children to see if sharing your screen
- Ask pupils to be in a shared space in their house
- Ask parents to be available and be mindful that other children might see or hear them and anything in the background.

Procedures for 1-to-1 contact between students and staff are clear and staff members understand their safeguarding responsibilities.

#### References

This policy should be read in conjunction with the following policies;

- Child Protection Policy
- Relationships Policy
- Anti-Bullying Policy
- Social Media Policy
- The Acceptable Use Agreements
- Data Protection policy / Privacy Notices
- Photographs and Images Policy
- Electronic Information Security Policy