

Introduction

ICT in the 21st 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
- Apps
- E-mail, Instant Messaging and chat rooms
- Social Media, including Facebook and Twitter
- Mobile/ Smart phones with text, video and/ or web functionality
- Other mobile devices with web functionality
- Online games
- Learning Platforms and Virtual Learning Environments
- Blogs and Wikis
- Podcasting
- Video Sharing
- Downloading
- On demand TV and video, movies and radio/Smart TVs

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 Bishop Wood School, we understand the responsibility to educate our pupils on eSafety 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 your school to use technology to benefit learners.

Everybody in the school community 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 ICT 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 ICT authorised staff member will be happy to comply with this request.

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.

For Staff, any policy breach is grounds for disciplinary action in accordance with the school Disciplinary Procedure or, where appropriate, the HCC Disciplinary Procedure or Probationary Service Policy.

Policy breaches may also lead to criminal or civil proceedings.

The ICO's new 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

For pupils, see school behaviour policy.

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 eSafety Co-ordinator or headteacher. 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 eSafety coordinator or headteacher.

Please refer to the section [Incident Reporting, eSafety Incident Log & Infringements.](#)

Primary Pupil Acceptable Use Agreement / eSafety Rules



- I will only use ICT in school for school purposes.
- I will only use my class e-mail address or my own school e-mail address when e-mailing.
- I will only open e-mail attachments from people I know, or who my teacher has approved.
- I will not tell other people my ICT passwords.
- I will only open/delete my own files.
- I will make sure that all ICT contact with other children and adults is responsible, polite and sensible.
- I will not deliberately look for, save or send anything that could be unpleasant or nasty. If I accidentally find anything like this I will tell my teacher immediately.
- I will not give out my own details such as my name, phone number or home address. I will not arrange to meet someone unless this is part of a school project approved by my teacher and a responsible adult comes with me.
- I will be responsible for my behaviour when using ICT because I know that these rules are to keep me safe.
- I will support the school approach to online safety and not deliberately upload or add any images, video, sounds or text that could upset any member of the school community
- I know that my use of ICT can be checked and that my parent/ carer contacted if a member of school staff is concerned about my safety.
- I will not sign up for any online service unless this is an agreed part of a school project approved by my teacher
- I will not bring a Smart Watch to school because I am not allowed to wear one during the school day
- I will not sign up to online services until I am old enough

Dear Parent/ Carer

Computing including the internet, e-mail and mobile technologies has become an important part of learning in our school. We expect all children to be safe and responsible when using any ICT.

Please read and discuss these eSafety rules with your child and return the slip at the bottom of this page. If you have any concerns or would like some explanation please contact the eSafety Co-ordinator.

Please take care to ensure that appropriate systems are in place at home to protect and support your child/ren.



Parent/ carer signature

We have discussed this and(child name) agrees to follow the eSafety rules and to support the safe use of ICT at Bishop Wood Church of England Junior School.

Parent/ Carer Signature

Class Date



Staff, Governor and Visitor Acceptable Use Agreement / Code of Conduct

ICT (including data) and the related technologies such as e-mail, the internet and mobile devices are an expected part of our daily working life in school. This policy is designed to ensure that all staff are aware of their professional responsibilities when using any form of ICT. All staff are expected to sign this policy and adhere at all times to its contents. Any concerns or clarification should be discussed with the Computing and eSafety Co-ordinator or the Headteacher

- I will only use the school's email / Internet / Intranet / Learning Platform and any related technologies for professional purposes or for uses deemed 'reasonable' by the Head or Governing Body.
- I will comply with the ICT system security and not disclose any passwords provided to me by the school or other related authorities
- I will ensure that all electronic communications with pupils and staff are compatible with my professional role.
- I will not give out my own personal details, such as mobile phone number and personal e-mail address, to pupils.
- I will only use the approved, secure e-mail system(s) for any school business.
- I will ensure that personal data (such as data held on MIS software) is kept secure and is used appropriately, whether in school, taken off the school premises or accessed remotely. Personal data can only be taken out of school or accessed remotely when authorised by the Head or Governing Body. Personal or sensitive data taken off site must be encrypted.
- I will not install any hardware of software without permission.
- I will not browse, download, upload or distribute any material that could be considered offensive, illegal or discriminatory.
- Images of pupils and/ or staff will only be taken, stored and used for professional purposes in line with school policy and with written consent of the parent, carer or staff member.
- Images will not be distributed outside the school network without the permission of the parent/ carer, member of staff or Headteacher.
- I will support the school approach to online safety and not deliberately upload or add any images, video, sounds or text that could upset or offend any member of the school community
- I understand that all my use of the Internet and other related technologies can be monitored and logged and can be made available, on request, to my Line Manager or Headteacher.
- I will respect copyright and intellectual property rights.
- I will ensure that my online activity, both in school and outside school, will not bring my professional role into disrepute.
- I will support and promote the school's e-Safety and Data Security policies and help pupils to be safe and responsible in their use of ICT and related technologies.
- I will not use personal electronic devices (including smart watches) in public areas of the school between the hours of 8.30am and 3.30pm, except in the staff room and where there are signs to indicate this.
- I understand this forms part of the terms and conditions set out in my contract of employment

User Signature

I agree to follow this code of conduct and to support the safe and secure use of ICT throughout the school

Signature Date

Full Name(printed)

Job title

Staff Professional Responsibilities

The HSCB eSafety subgroup group have produced a clear summary of **professional responsibilities related to the use of ICT** which has been endorsed by unions. To download visit <http://www.thegrid.org.uk/eservices/safety/policies.shtml>



PROFESSIONAL RESPONSIBILITIES **When using any form of ICT, including the Internet,** **in school and outside school**



For your own protection we advise that you:

- › Ensure all electronic communication with pupils, parents, carers, staff and others is compatible with your professional role and in line with school policies.



- › Do not talk about your professional role in any capacity when using social media such as Facebook and [YouTube](#).

- › Do not put online any text, image, sound or video that could upset or offend any member of the whole school community or be incompatible with your professional role.



- › Use school ICT systems and resources for all school business. This includes your school email address, school mobile phone and school video camera.



- › Do not give out your own personal details, such as mobile phone number, [personal e-mail address](#) or social network details to pupils, parents, carers and others.

- › Do not disclose any passwords and ensure that personal data (such as data held on MIS software) is kept secure and used appropriately.



- › Only take images of pupils and/ or staff for professional purposes, in accordance with school policy and with the knowledge of SLT.

- › Do not browse, download, upload or distribute any material that could be considered offensive, illegal or discriminatory.

- › Ensure that your online activity, both in school and outside school, will not bring your organisation or professional role into disrepute.



You have a duty to report any eSafety incident which may impact on you, your professionalism or your organisation.

Computer Viruses

- All files downloaded from the Internet, received via e-mail or on removable media such as a memory stick, 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 your IT team
- 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.

• Data Security

•Data Protection: key responsibilities for School Heads and Governors

- The accessing and appropriate use of school data is taken very seriously. HCC guidance documents can be found at:

- <http://www.thegrid.org.uk/info/dataprotection/index.shtml#data>

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
- 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 or sensitive information contained in documents faxed, copied, scanned or printed. This is particularly important when shared mopers (multi-function print, fax, scan and copiers) are used
- Anyone sending a confidential or sensitive fax should notify the recipient before it is sent.

Protective Marking of Official Information

Staff must be trained to understand that they are personally responsible for securely handling any information that is entrusted to them, in line with local business processes.

- There is no requirement to mark routine OFFICIAL information.
- Optional descriptors can be used to distinguish specific type of information.
- Use of descriptors is at an organisation's discretion.
- Existing information does not need to be remarked.

In such cases where there is a clear and justifiable requirement to reinforce the 'need to know', assets should be conspicuously marked: '**OFFICIAL-SENSITIVE**'

Relevant Responsible Persons

Senior members of staff and the eSafety coordinator should be familiar with information risks and the school's response.

- they lead on the information risk policy and risk assessment
- they advise school staff on appropriate use of school technology
- they act as an advocate for information risk management

The Office of Public Sector Information has produced *Managing Information Risk*, [<http://www.nationalarchives.gov.uk/services/publications/information-risk.pdf>] to support relevant responsible staff members in their role.

Disposal of Redundant ICT Equipment Policy

- All redundant ICT equipment will be disposed of through an authorised agency. This should include a written receipt for the item including an acceptance of responsibility for the destruction of any personal data
- All redundant ICT equipment that may have held personal data will have the storage media overwritten multiple times to ensure the data is irretrievably destroyed. Or if the storage media has failed it will be physically destroyed. We will only use authorised companies who will supply a written guarantee that this will happen
- Disposal of any ICT equipment will conform to:

The Waste Electrical and Electronic Equipment Regulations 2006

The Waste Electrical and Electronic Equipment (Amendment) Regulations 2007

<http://www.environment-agency.gov.uk/business/topics/waste/32084.aspx>

http://www.opsi.gov.uk/si/si2006/uksi_20063289_en.pdf

http://www.opsi.gov.uk/si/si2007/pdf/uksi_20073454_en.pdf?lang=e

Data Protection Act 1998

<https://ico.org.uk/for-organisations/education/>

Electricity at Work Regulations 1989

http://www.opsi.gov.uk/si/si1989/Uksi_19890635_en_1.htm

- The school will maintain a comprehensive inventory of all its ICT equipment including a record of disposal
- The school's disposal record will include:
 - Date item disposed of
 - Authorisation for disposal, including:

- verification of software licensing
- any personal data likely to be held on the storage media? *
- How it was disposed of e.g. waste, gift, sale
- Name of person & / or organisation who received the disposed item

* if personal data is likely to be held the storage media will be over written multiple times to ensure the data is irretrievably destroyed.

- Any redundant ICT equipment being considered for sale / gift will have been subject to a recent electrical safety check and hold a valid PAT certificate

Further information available at:

Waste Electrical and Electronic Equipment (WEEE) Regulations

Environment Agency web site

Introduction

<http://www.environment-agency.gov.uk/business/topics/waste/32084.aspx>

The Waste Electrical and Electronic Equipment Regulations 2006

http://www.opsi.gov.uk/si/si2006/uksi_20063289_en.pdf

The Waste Electrical and Electronic Equipment (Amendment) Regulations 2007

http://www.opsi.gov.uk/si/si2007/pdf/uksi_20073454_en.pdf?lang=_e

Information Commissioner website

<https://ico.org.uk/>

Data Protection Act – data protection guide, including the 8 principles

<https://ico.org.uk/for-organisations/education/>

PC Disposal – SITSS Information

http://www.thegrid.org.uk/info/traded/sitss/services/computer_management/pc_disposal

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. We recognise that pupils need to understand how to style an e-mail in relation to their age and how to behave responsibly online.

Staff and governors should use a school email account for all official communication to ensure that children are protected through the traceability of all emails through the school email system. In addition, it is important that governors are protected against possible allegations of inappropriate contact with children. This is to help mitigate the chance of issues occurring and is an essential element of the safeguarding agenda.

Managing e-Mail

- The school gives all staff their own e-mail account to use for all school business as a work based tool This is to protect staff, minimise the risk of receiving unsolicited or malicious e-mails and avoids the risk of personal profile information being revealed.
- It is the responsibility of each account holder to keep the password secure. For the safety and security of users and recipients, all mail is filtered and logged; if necessary e-mail histories can be traced. The school email account should be the account that is used for all school business
- **Under no circumstances should staff contact pupils, parents or conduct any school business using personal e-mail addresses, wherever possible contact with parents should be done through the admin e-mail address.**
- All e-mails should be written and checked carefully before sending, in the same way as a letter written on school headed paper
- Pupils may only use school approved accounts on the school system and only under direct teacher supervision for educational purposes
- E-mails created or received as part of your school job will be subject to disclosure in response to a request for information under the Freedom of Information Act 2000. You must therefore actively manage your e-mail account as follows:
 - Delete all e-mails of short-term value
 - Organise e-mail into folders and carry out frequent house-keeping on all folders and archives
- Pupils use a class/ group e-mail address

- The forwarding of chain letters is not permitted in school. Receipt of chain letters should be reported to eSafety coordinator.
 - All pupil e-mail users are expected to adhere to the generally accepted rules of responsible online behaviour particularly in relation to the use of appropriate language and not revealing any personal details about themselves or others in e-mail communication, or arrange to meet anyone without specific permission, virus checking attachments
 - Pupils must immediately tell a teacher/ trusted adult if they receive an offensive e-mail
 - Staff must inform the eSafety coordinator if they receive an offensive e-mail
 - Pupils are introduced to e-mail as part of the Computing curriculum.
 - However you access your school e-mail (whether directly, through webmail when away from the office or on non-school hardware) all the school e-mail policies apply
-

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
 - Never open attachments from an untrusted source; Consult your network manager first
 - Do not use the e-mail systems to store attachments. Detach and save business related work to the appropriate shared drive/folder
-

E-mailing Personal, Sensitive, Confidential or Classified Information

- Where your conclusion is that e-mail must be used to transmit such data:

- Exercise caution when sending the e-mail and always follow these checks before releasing the e-mail:
 - Encrypt and password protect. See <http://www.thegrid.org.uk/info/dataprotection/#securedata>
 - Verify the details, including accurate e-mail address, of any intended recipient of the information
 - It may be appropriate to 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 any body/person whose details you have been unable to separately verify (usually by phone)
- Send the information as an encrypted document **attached** to an email
- 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

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 adapted resources, reminders, prompts and further explanation to reinforce their existing knowledge and understanding of eSafety issues.

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

eSafety

eSafety - Roles and Responsibilities

As eSafety is an important aspect of strategic leadership within the school, the Head and governors have ultimate responsibility to ensure that the policy and practices are embedded and monitored. The named eSafety co-ordinator in this school is Christine Ing. All members of the school community have been made aware of who holds this post. It is the role of the eSafety co-ordinator to keep abreast of current issues and guidance through organisations such as Herts LA, CEOP (Child Exploitation and Online Protection) and Childnet.

Senior Management and governors are updated by the Head/ eSafety co-ordinator and all governors have an understanding of the issues and strategies at our school in relation to local and national guidelines and advice.

This policy, supported by the school's acceptable use agreements for staff, governors, visitors and pupils, is to protect the interests and safety of the whole school community. It is linked to the following mandatory school policies: child protection, health and safety, home-school agreements, and behaviour/pupil discipline (including the anti-bullying) policy and PSHE

eSafety in the Curriculum

ICT and online resources are increasingly used across the curriculum. We believe it is essential for eSafety guidance to be given to the pupils on a regular and meaningful basis. eSafety is embedded within our curriculum and we continually look for new opportunities to promote eSafety.

- The school has a framework for teaching internet skills in Computing lessons
- Educating pupils about the online risks that they may encounter outside school is done informally when opportunities arise and as part of the eSafety curriculum
- Pupils are taught about copyright, respecting other people's information, safe use of images and other important areas through discussion, modeling and appropriate activities
- Pupils are aware of the impact of Cyberbullying and know how to seek help if they are affected by any form of online bullying. Pupils are also aware of where to seek advice or help if they experience problems when using the internet and related technologies; i.e. parent/ carer, teacher/ trusted staff member, or an organisation such as Childline or CEOP report abuse button
- Pupils are taught to critically evaluate materials and learn good searching skills through cross curricular teacher models, discussions and via the Computing curriculum

eSafety Skills Development for Staff

- Our staff receive annual information and training on eSafety and how they can promote the 'Stay Safe' online messages in the form of INSET.
- New staff receive information on the school's acceptable use policy as part of their induction
- All staff have been made aware of their individual responsibilities relating to the safeguarding of children within the context of eSafety and know what to do in the event of misuse of technology by any member of the school community (see enclosed flowcharts)
- All staff are encouraged to incorporate eSafety activities and awareness within their curriculum areas and ensure they are adequately informed with up-to-date areas of concern.

Managing the School eSafety Messages

- We endeavour to embed eSafety messages across the curriculum whenever the internet and/or related technologies are used
- The eSafety policy will be introduced to the pupils at the start of each school year
- eSafety posters will be prominently displayed
- The key eSafety advice will be promoted widely through school displays, newsletters, class activities and so on
- We will participate in Safer Internet Day every February.

Incident Reporting, eSafety Incident Log & Infringements

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 eSafety Co-ordinator. Additionally, all security breaches, lost/stolen equipment or data (including remote access Secure ID tokens and PINs), virus notifications, unsolicited emails, misuse or unauthorised use of ICT and all other policy non-compliance must be reported to your Head teacher and eSafety coordinator.

eSafety Incident Log

A log is kept securely in the school regarding any e-safety incidents and infringements.

Misuse and Infringements

Complaints

Complaints and/ or issues relating to eSafety should be made to the eSafety co-ordinator or Headteacher. Incidents should be logged and the Hertfordshire Flowcharts for Managing an eSafety Incident should be followed.

Inappropriate Material

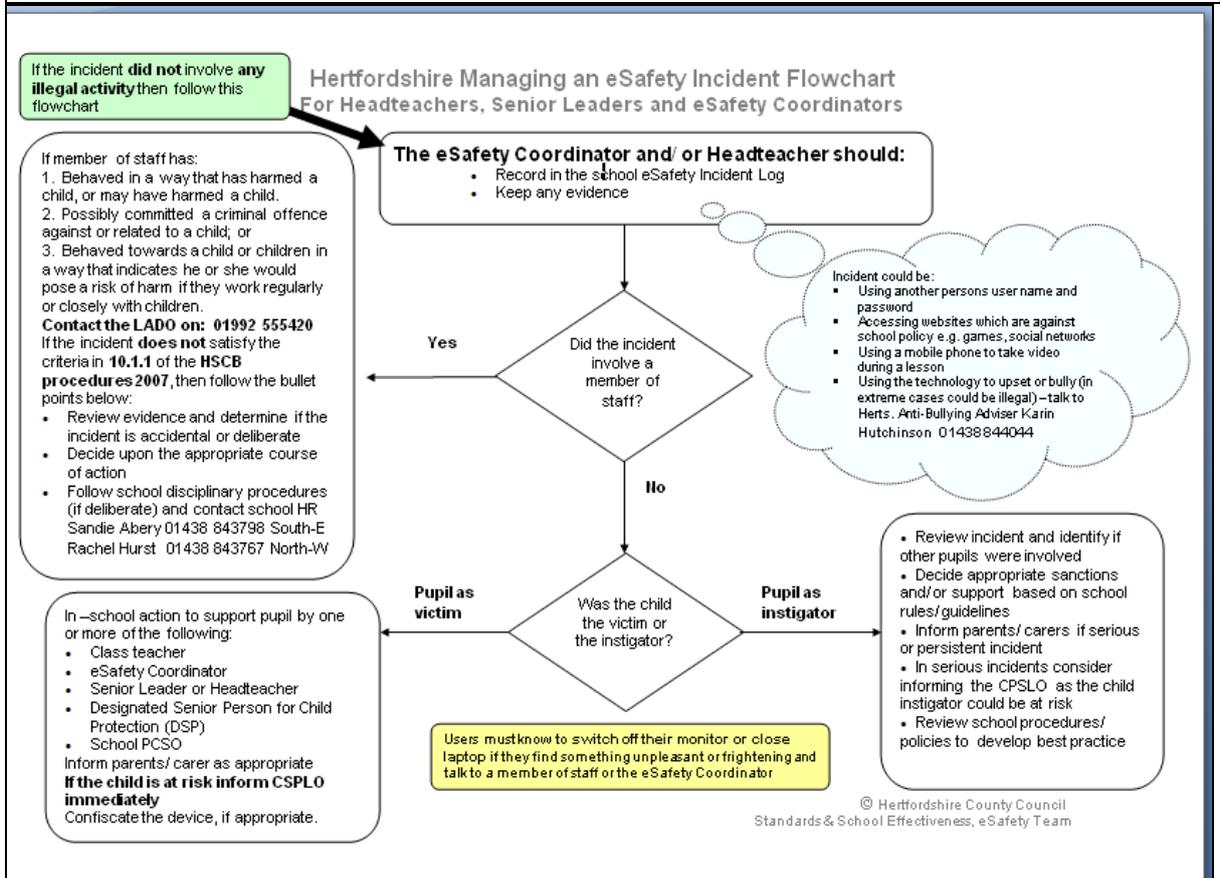
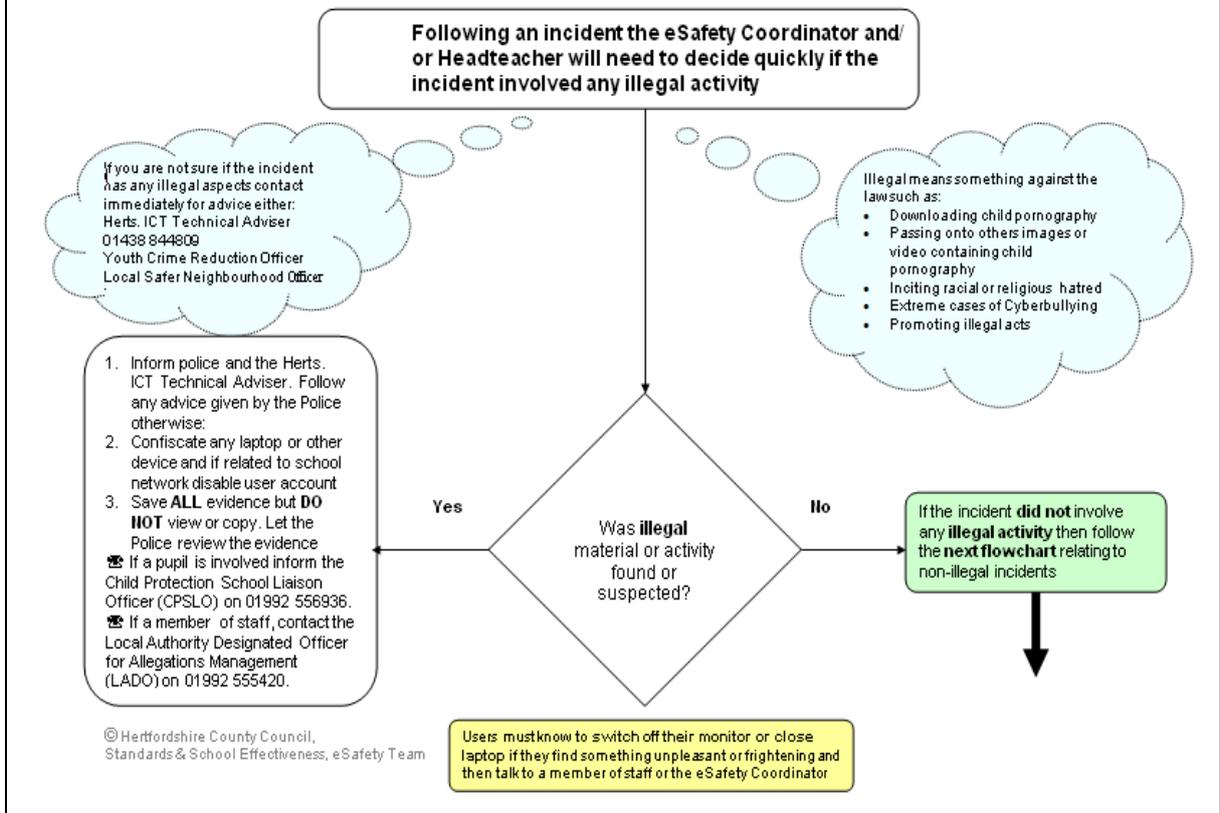
- All users are aware of the procedures for reporting accidental access to inappropriate materials. The breach must be immediately reported to the eSafety co-ordinator
 - Deliberate access to inappropriate materials by any user will lead to the incident being logged by the eSafety co-ordinator, depending on the seriousness of the offence; investigation by the Headteacher/ LA, immediate suspension, possibly leading to dismissal and involvement of police for very serious offences (see flowchart)
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Flowcharts for Managing an eSafety Incident

These three flowcharts have been developed by the HSCB eSafety subgroup and are designed to help schools successfully manage eSafety incidents.

<http://www.thegrid.org.uk/eservices/safety/research/incident.shtml>

Hertfordshire Flowchart to support decisions related to an Illegal eSafety Incident For Headteachers, Senior Leaders and eSafety Coordinators



Hertfordshire Managing an eSafety Incident Flowchart involving staff as victims For Headteachers, Senior Leaders and Governors

All incidents should be reported to the Headteacher and/or Governors who will:

- Record in the school eSafety Incident Log
- **Keep any evidence – printouts and/ screen shots**
- Use the 'Report Abuse' button, if appropriate
- Consider involving the Chair of Governors and /or reporting the incident to the Governing Body

If you feel unable to report an incident to your HT you could talk to a member of SLT or contact the **Hertfordshire eSafety Adviser** 01438 843086 ann.layzell@hertscc.gov.uk

Parents/ carers as Instigators

Follow some of the steps below:

- Contact the person and invite into school and discuss using some of the examples below:
 - You have become aware of discussions taking place online ...
 - You want to discuss this..
 - You have an open door policy so disappointed they did not approach you first
 - They have signed the Home School Agreement which clearly states ...
 - Request the offending material be removed.
- If this does not solve the problem:
 - Consider involving the Chair of Governors
- You may also wish to send a letter to the parent

Developed in conjunction with the HSCB eSafety MultiAgency Group

Staff as instigators

Follow some of the steps below:

- Contact Schools HR for initial Advice and/ or contact Schools eSafety Adviser **In all serious cases this is the first step.**
- Contact the member of staff and request the offending material be removed immediately, **(in serious cases you may be advised not to discuss the incident with the staff member)**
- Refer to the signed ICT Acceptable Use Agreement, Professional Code of Conduct and consider if this incident has an impact on the Contract of Employment of the member of staff.

Further contacts to support staff include:

- District School Effectiveness Adviser DSEA
 - Schools eSafety Adviser
 - Schools HR
 - School Governance
 - Hertfordshire Police
 - HCC Legal Team Helpline 01992 555520
- The HT or Chair of Governors can be the single point of contact to coordinate responses.
- The member of staff may also wish to take advice from their union

Effectiveness, eSafety Team

Pupils as instigators

Follow some of the steps below:

- Identify the pupils involved
 - Ask pupil to remove offensive material. Refer to the signed Acceptable Use Agreement.
- If the perpetrator refuses to remove the material and is under 13 contact the Social Network who will close the account
- Take appropriate actions in-line with school policies/ rules
 - Inform parents/ carers if serious or persistent incident

For serious incidents or further advice:

- Inform your Local Police Safer Neighbourhood Team
- Anti-Bullying Adviser Karin Hutchinson 01438 844044
- If the child is at risk talk to your school DSP (Child Protection Officer) who may decide to contact the LADO

PTO

Internet Access

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 Hertfordshire Grid for Learning (HGfL) 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, online services, software and apps before use
 - Searching for images through open 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 check 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

- Hertfordshire Local Authority has a monitoring solution via the Hertfordshire Grid for Learning where web-based activity is monitored and recorded

- School internet access is controlled through the LA's web filtering service. For further information relating to filtering please go to <http://www.thegrid.org.uk/eservices/safety/filtered.shtml>
- Bishop Wood Church of England Junior School is aware of its responsibility when monitoring staff communication under current legislation and takes into account; Data Protection Act 1998, 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
- If staff or pupils discover an unsuitable site, the screen must be switched off/ closed and the incident reported immediately to the e-safety coordinator or teacher as appropriate
- It is the responsibility of the school, by delegation to the network manager, to ensure that anti-virus protection is installed and kept up-to-date on all school machines
- Pupils and staff are not permitted to download programs or files on school based technologies without seeking prior permission from the computing coordinator
- If there are any issues related to viruses or anti-virus software, the network manager should be informed via the ICT Fault Log Book.

Managing Other Web 2 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 to pupils within 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.
- 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
- Pupils are always reminded to avoid giving out personal details on websites which may identify them or where they are (full name, address, mobile/ home phone numbers, school details, IM/ email address, specific hobbies/ interests)
- Our pupils are asked to report any incidents of Cyberbullying to the school

Parental Involvement

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

- 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 on-line safety.

The school disseminates information to parents relating to eSafety where appropriate in the form of;

- Information and celebration evenings
- Practical training sessions
- 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. Avoid including 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 are aware of a breach of security with your password or account inform eSafety coordinator or ICT Technician immediately

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 eSafety Policy and Data Security
- Staff are aware of their individual responsibilities to protect the security and confidentiality of the school networks, 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. An automatic log-off time is set for the school network.

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 unauthorised access
- Regularly change generic passwords to avoid unauthorised access

Personal or Sensitive Information

Protecting Personal or Sensitive Information

- Ensure that any school information accessed from your own PC or removable media equipment is kept secure, and remove any portable media from computers when not attended.
- Ensure you lock your screen before moving away from your computer during your normal working day to prevent unauthorised access
- Ensure the accuracy of any personal or sensitive information you disclose or share with others
- Ensure that personal, sensitive, confidential or classified information is not disclosed to any unauthorised person
- Ensure the security of any personal or sensitive information contained in documents you fax, copy, scan or print. This is particularly important when shared copiers (multi-function print, fax, scan and copiers) are used and when access is from a non-school environment
- Only download personal data from systems if expressly authorised to do so by your manager
- You must not post on the internet personal or sensitive information, or disseminate such information in any way that may compromise its intended restricted audience
- Keep your screen display out of direct view of any third parties when you are accessing personal, sensitive, confidential or classified information
- Ensure hard copies of data are securely stored and disposed of after use in accordance with the document labeling

Storing/Transferring Personal or Sensitive Information Using Removable Media

- Ensure removable media is purchased with encryption.
- Store all removable media securely
- Securely dispose of removable media that may hold personal data
- Use Schoolsfx for data transfers or encrypt all files containing personal or sensitive data
- Ensure hard drives from machines no longer in service are removed and stored securely or wiped clean

Please refer to the document on the grid for guidance on How to Encrypt Files

- <http://www.thegrid.org.uk/info/dataprotection/index.shtml#securedata>

Remote Access

- The school network can only be accessed remotely by Office staff and the headteacher.
- You are responsible for all activity via your remote access facility
- Only use equipment with an appropriate level of security for remote access
- To prevent unauthorised access to school systems, keep all dial-up access information such as telephone numbers, logon IDs and PINs confidential and do not disclose them to anyone
- Select PINs to ensure that they are not easily guessed, e.g. do not use your house or telephone number or choose consecutive or repeated numbers
- Avoid writing down or otherwise recording any network access information. Any such information that is written down must be kept in a secure place and disguised so that no other person will be able to identify what it is
- Protect school information and data at all times, including any printed material produced while using the remote access facility. Take particular care when access is from a non-school environment

Safe Use of Images

Taking of Images and Film

Digital images are easy to capture, reproduce and publish and, therefore, misuse. We must remember that it is not always appropriate to take or store images of any member of the school community or public, without first seeking consent and considering the appropriateness. HCC guidance can be found:

<http://www.thegrid.org.uk/eservices/safety/research/index.shtml#safeuse>

- With the written consent of parents (on behalf of pupils) and staff, the school permits the appropriate taking of images by staff and pupils with school equipment
- Staff are not permitted to use personal digital equipment, such as mobile phones and cameras, to record images of pupils, this includes when on field trips. However with the express permission of the Headteacher, images can be taken provided they are transferred immediately and solely to the school's network and deleted from the staff device
- Pupils are not permitted to use personal digital equipment, including mobile phones and cameras, to record images of pupils, staff and others without advance permission from their Class Teacher or the Headteacher.
- Pupils and staff must have permission from the Headteacher before any image can be uploaded for publication

Consent of Adults Who Work at the School

- Permission to use images of all staff who work at the school is sought on induction and a copy is located in the personnel file

Publishing Pupil's Images and Work

On a child's entry to the school, all parents/carers will be asked to give permission to use their child's work/photos in the following ways:

- on the school web site
- in the school prospectus and other printed publications that the school may produce for promotional purposes
- recorded/ transmitted on a video or webcam
- in display material that may be used in the school's communal areas
- in display material that may be used in external areas, ie exhibition promoting the

school

- general media appearances, eg local/ national media/ press releases sent to the press highlighting an activity (sent using traditional methods or electronically)

This consent form is considered valid for the entire period that the child attends this school unless there is a change in the child's circumstances where consent could be an issue, eg divorce of parents, custody issues, etc.

Parents or carers may withdraw permission, in writing, at any time. Consent must also be given in writing and will be kept on record by the school.

Pupils' names will not be published alongside their image and vice versa. E-mail and postal addresses of pupils will not be published. Pupils' full names will not be published.

Before posting student work on the Internet, a check needs to be made to ensure that permission has been given for work to be displayed.

Only the website manager or eSafety coordinator has authority to upload to the internet.

For further information relating to issues associated with school websites and the safe use of images in Hertfordshire schools, see

<http://www.thegrid.org.uk/schoolweb/safety/index.shtml>

<http://www.thegrid.org.uk/info/csf/policies/index.shtml#images>

Storage of Images

- Images/ films of children are stored on the school's network.
- Pupils and staff are not permitted to use personal portable media for storage of images (e.g., USB sticks) without the express permission of the Headteacher
- Rights of access to this material are restricted to the teaching staff and pupils within the confines of the school network or other online school resource
- Each class teacher has the responsibility of deleting the images when the child or cohort are no longer required, or when the pupil has left the school

Webcams

- Misuse of the webcam by any member of the school community will result in sanctions (as listed under the ' inappropriate materials' section of this document)
- Webcams include any camera on an electronic device which is capable of producing video. School policy should be followed regarding the use of such personal devices

School ICT Equipment including Portable & Mobile ICT Equipment & Removable Media

School ICT Equipment

- As a user of the school ICT equipment, you are responsible for your activity
- It is recommended that schools log ICT equipment issued to staff and record serial numbers as part of the school's inventory
- Do not attempt unauthorised access or make unauthorised modifications to computer equipment, programs, files or data. This is an offence under the Computer Misuse Act 1990
- It is imperative that you save your data on a frequent basis to the school network. You are responsible for the backup and restoration of any of your data that is not held on the school's network.
- Personal or sensitive data should not be stored on the local drives of desktop PC, laptop, USB memory stick, or other portable device. If it is necessary to do so the local drive must be encrypted.
- It is recommended that a time locking screensaver is applied to all machines. Any device accessing personal data must have a locking screensaver as must any user profiles
- On termination of employment, resignation or transfer, return all ICT equipment to your Manager. You must also provide details of all your system logons so that they can be disabled
- It is your responsibility to ensure that any information accessed from your own PC or removable media equipment is kept secure, and that no personal, sensitive, confidential or classified information is disclosed to any unauthorised person
- All redundant ICT equipment is disposed of in accordance with Waste Electrical and Electronic Equipment (WEEE) directive and Data Protection Act (DPA)

Portable & Mobile ICT Equipment

This section covers such items as laptops, mobile devices and removable data storage devices. Please refer to the relevant sections of this document when considering storing or transferring personal or sensitive data

- All activities carried out on school systems and hardware will be monitored in accordance with the general policy
- Staff must ensure that all school data is stored on the school network, and not kept solely on the laptop. Any equipment where personal data is likely to be stored must be encrypted

- Equipment must be kept physically secure in accordance with this policy to be covered for insurance purposes. When travelling by car, best practice is to place the laptop in the boot of your car before starting your journey
 - Synchronise all locally stored data, including diary entries, with the central school network server on a frequent basis
 - Ensure portable and mobile ICT equipment is made available as necessary for anti-virus updates and software installations, patches or upgrades
 - The installation of any applications or software packages must be authorised by the ICT support team, fully licensed and only carried out by your ICT support
 - In areas where there are likely to be members of the general public, portable or mobile ICT equipment must not be left unattended and, wherever possible, must be kept out of sight
 - Portable equipment must be transported in its protective case if supplied
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Mobile Technologies

Many emerging technologies offer new opportunities for teaching and learning including a move towards personalised learning and 1:1 device ownership for children and young people. Mobile technologies such as, Smartphones, Blackberries, iPads, games players are generally very familiar to children outside of school. They often provide a collaborative, well-known device with possible internet access and thus open up risk and misuse associated with communication and internet use. Emerging technologies will be examined for educational benefit and the risk assessed before use in school is allowed. Our school chooses to manage the use of these devices in the following ways so that users exploit them appropriately.

Personal Mobile Devices (including phones)

- The school allows staff to bring in personal mobile phones and devices for their own use. Under no circumstances does the school allow a member of staff to contact a pupil or parent/carer using their personal device
- Year 5 and 6 pupils are allowed to bring personal mobile devices/phones to school but must not use them for personal purposes within lesson time. The device must be handed in to the class teacher to be kept in a locked cupboard at 8.55am and collected at 3.30pm.
- The school is not responsible for the loss, damage or theft of any personal mobile device
- The sending of inappropriate text messages between any member of the school community is not allowed
- Permission must be sought before any image or sound recordings are made on these devices of any member of the school community

- Users bringing personal devices into school must ensure there is no inappropriate or illegal content on the device

School Provided Mobile Devices (including phones)

- The sending of inappropriate text messages between any member of the school community is not allowed
- Permission must be sought before any image or sound recordings are made on the devices of any member of the school community
- Where the school provides mobile technologies such as phones, laptops and iPads for offsite visits and trips, only these devices should be used
- Where the school provides a laptop for staff, only this device may be used to conduct school business outside of school
-

Removable Media

If storing or transferring personal, sensitive, confidential or classified information using Removable Media please refer to the section on the HGfL

<http://www.thegrid.org.uk/info/dataprotection/>

Servers

- Always keep servers in a secure environment
- Limit access rights
- Always password protect and lock the server
- Existing servers should have security software installed appropriate to the machine's specification
- Backup tapes should be encrypted by appropriate software
- Data must be backed up regularly
- Backup tapes/discs must be securely stored in a fireproof container
- Back up media stored off-site must be secure
- Remote backups should be automatically securely encrypted.

Smile and Stay Safe Poster

eSafety guidelines to be displayed throughout the school



Staying safe means keeping your personal details private, such as full name, phone number, home address, photos or school. Never reply to ASL (age, sex, location)

Meeting up with someone you have met online can be dangerous. Only meet up if you have first told your parent or carer and they can be with you

Information online can be untrue, biased or just inaccurate. Someone online may not be telling the truth about who they are - they may not be a 'friend'

Let a parent, carer, teacher or trusted adult know if you ever feel worried, uncomfortable or frightened about something online or someone you have met or who has contacted you online

Emails, downloads, IM messages, photos and anything from someone you do not know or trust may contain a virus or unpleasant message. So do not open or reply

Social Media, including Facebook and Twitter

Facebook, Twitter and other forms of social media are increasingly becoming an important part of our daily lives.

- Staff are not permitted to access their personal social media accounts using school equipment at any time.
- Staff need to be aware that comments on their personal Facebook accounts may be viewed by others in the school community and should give due regard to privacy settings.
- Pupils are not permitted to access any social media accounts whilst at school
- Staff, governors, pupils, parents and carers are regularly provided with information on how to use social media responsibly and what to do if they are aware of inappropriate use by others
- Staff, governors, pupils, parents and carers are aware that the information, comments, images and video they post online can be viewed by others, copied and stay online forever
- Staff, governors, pupils, parents and carers are aware that their online behaviour should at all times be compatible with UK law.

Reviewing this Policy

Staff and Pupil Involvement in Policy Creation

- **Staff, governors and pupils have been involved in making/ reviewing the Policy for ICT Acceptable Use through, staff meetings governors meetings, school council.**
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Review Procedure

There will be on-going opportunities for staff to discuss with the eSafety coordinator any eSafety issue that concerns them.

There will be on-going opportunities for staff to discuss with the SIRO/AIO any issue of data security that concerns them.

The policy will be amended if new technologies are adopted or Central Government change the orders or guidance in any way.

This policy will be reviewed in accordance with the Governors' Policy Review Schedule.

Current Legislation

Acts Relating to Monitoring of Staff eMail

Data Protection Act 1998

The Act requires anyone who handles personal information to comply with important data protection principles when treating personal data relating to any living individual. The Act grants individuals rights of access to their personal data, compensation and prevention of processing.

<http://www.hmso.gov.uk/acts/acts1998/19980029.htm>

The Telecommunications (Lawful Business Practice)

(Interception of Communications) Regulations 2000

<http://www.hmso.gov.uk/si/si2000/20002699.htm>

Regulation of Investigatory Powers Act 2000

Regulating the interception of communications and making it an offence to intercept or monitor communications without the consent of the parties involved in the communication. The RIP was enacted to comply with the Human Rights Act 1998. The Telecommunications (Lawful Business Practice) (Interception of Communications) Regulations 2000, however, permit a degree of monitoring and record keeping, for example, to ensure communications are relevant to school activity or to investigate or detect unauthorised use of the network. Nevertheless, any monitoring is subject to informed consent, which means steps must have been taken to ensure that everyone who may use the system is informed that communications may be monitored. Covert monitoring without informing users that surveillance is taking place risks breaching data protection and privacy legislation.

<http://www.hmso.gov.uk/acts/acts2000/20000023.htm>

Human Rights Act 1998

<http://www.hmso.gov.uk/acts/acts1998/19980042.htm>

Other Acts Relating to eSafety

Racial and Religious Hatred Act 2006

It is a criminal offence to threaten people because of their faith, or to stir up religious hatred by displaying, publishing or distributing written material which is threatening. Other laws already protect people from threats based on their race, nationality or ethnic background.

Sexual Offences Act 2003

The new grooming offence is committed if you are over 18 and have communicated with a child under 16 at least twice (including by phone or using the Internet) it is an offence to meet them or travel to meet them anywhere in the world with the intention of committing a sexual offence. Causing a child under 16 to watch a sexual act is illegal, including looking at images such as videos, photos or webcams, for your own gratification. It is also an offence for a person in a position of trust to engage in sexual activity with any person under 18, with whom they are in a position of trust. Schools should already have a copy of "*Children & Families: Safer from*

Sexual Crime” document as part of their child protection packs.

For more information www.teachernet.gov.uk

Communications Act 2003 (section 127)

Sending by means of the Internet a message or other matter that is grossly offensive or of an indecent, obscene or menacing character; or sending a false message by means of or persistently making use of the Internet for the purpose of causing annoyance, inconvenience or needless anxiety is guilty of an offence liable, on conviction, to imprisonment. This wording is important because an offence is complete as soon as the message has been sent: there is no need to prove any intent or purpose.

The Computer Misuse Act 1990 (sections 1 – 3)

Regardless of an individual’s motivation, the Act makes it a criminal offence to gain:

- access to computer files or software without permission (for example using another person’s password to access files)
- unauthorised access, as above, in order to commit a further criminal act (such as fraud)
- impair the operation of a computer or program

UK citizens or residents may be extradited to another country if they are suspected of committing any of the above offences.

Malicious Communications Act 1988 (section 1)

This legislation makes it a criminal offence to send an electronic message (e-mail) that conveys indecent, grossly offensive, threatening material or information that is false; or is of an indecent or grossly offensive nature if the purpose was to cause a recipient to suffer distress or anxiety.

Copyright, Design and Patents Act 1988

Copyright is the right to prevent others from copying or using work without permission. Works such as text, music, sound, film and programs all qualify for copyright protection. The author of the work is usually the copyright owner, but if it was created during the course of employment it belongs to the employer. Copyright infringement is to copy all or a substantial part of anyone’s work without obtaining their author’s permission. Usually a licence associated with the work will allow a user to copy or use it for limited purposes. It is advisable always to read the terms of a licence before you copy or use someone else’s material. It is also illegal to adapt or use software without a licence or in ways prohibited by the terms of the software licence.

Public Order Act 1986 (sections 17 – 29)

This Act makes it a criminal offence to stir up racial hatred by displaying, publishing or distributing written material which is threatening. Like the Racial and Religious Hatred Act 2006 it also makes the possession of inflammatory material with a view of releasing it a criminal offence.

Protection of Children Act 1978 (Section 1)

It is an offence to take, permit to be taken, make, possess, show, distribute or advertise

indecent images of children in the United Kingdom. A child for these purposes is a anyone under the age of 18. Viewing an indecent image of a child on your computer means that you have made a digital image. An image of a child also covers pseudo-photographs (digitally collated or otherwise). A person convicted of such an offence may face up to 10 years in prison.

Obscene Publications Act 1959 and 1964

Publishing an “obscene” article is a criminal offence. Publishing includes electronic transmission.

Protection from Harassment Act 1997

A person must not pursue a course of conduct, which amounts to harassment of another, and which he knows or ought to know amounts to harassment of the other.

A person whose course of conduct causes another to fear, on at least two occasions, that violence will be used against him is guilty of an offence if he knows or ought to know that his course of conduct will cause the other so to fear on each of those occasions.

Acts Relating to the Protection of Personal Data

Data Protection Act 1998

http://www.opsi.gov.uk/acts/acts1998/ukpga_19980029_en_1

The Freedom of Information Act 200

http://www.ico.gov.uk/for_organisations/freedom_of_information_guide.aspx

Counter-Terrorism and Security Act 2015 (Prevent), Anti-Radicalisation & Counter-Extremism Guidance

<https://www.gov.uk/government/publications/preventing-extremism-in-schools-and-childrens-services>

Appendix

School Policy in Brief_Bishop Wood C of E Junior School

- At this school we have an Acceptable Use policy which is reviewed at least annually, which all staff sign. Copies are kept on file. We use the LA model policy.
- ICT Acceptable Use Agreements are signed by all Staff/Governors/Students/Visitors. We use the LA model agreements.
- Safe Handling of Data Guidance documents are issued to all members of the school who have access to sensitive or personal data.

Personal or sensitive material must be encrypted if the material is to be removed from the school

- At this school we use automatically encrypted flash drives for this purpose and limit such data removal.
- At this school we use the DfE S2S site to securely transfer CTF pupil data files to other schools.
- At this school we follow LA guidelines for the transfer of any other internal data transfer, using Outlook.

Personal or sensitive material must be held in a lockable storage area or cabinet if in an un-encrypted format (such as paper)

- At this school we store such material in lockable storage cabinets.
- At this school all servers are managed by CRB-checked staff.
- At this school we use follow LA back-up procedures.
- At this school we use protocol for disaster recovery on our admin server.

Disposal: personal or sensitive material electronic files must be securely overwritten and other media must be shredded, incinerated or otherwise disintegrated for data.

- At this school we use the Authority's recommended current disposal firm for disposal of system hard drives where any protected or restricted data has been held.
- At this school paper based sensitive information is shredded, using cross cut shredders.
- At this school we are using secure file deletion software.
- Laptops used by staff at home (loaned by the school) where used for any protected data are brought in and disposed of through the same procedure.
- SuperUsers with access to setting-up usernames and passwords which enable users to access data systems e.g. for email, network access, SLG and Learning Platform access are controlled by Xtranet.
- Security policies are reviewed and staff updated at least annually and staff know to whom they should report any incidents where data protection may have been compromised. Staff have guidance documentation.

