

Fairfield Primary School E-Safety Policy 2019

Introduction

Why does a School or Setting need an e-Safety Policy?

Fairfield Primary school believes that it is essential for schools to take a leading role in e-Safety. We wish to support our parents in understanding the issues and risks associated with children's use of digital technologies. By putting in place an acceptable use policy and ensuring that parents are aware of the procedures for e-Safety within the school we hope to ensure that our young pupils are equipped with the knowledge and understanding to keep themselves safe outside of the school gates.

This School E-Safety Policy links to all our other safeguarding documents which consider all current and relevant issues, in safeguarding.

It is our belief, that schools have a part to play in the role of e-Safety. We believe that schools should strive to support parents in understanding the issues and risks associated with children's use of digital technologies by making our parents aware of the procedures for e-Safety within the school through our policy.

The Byron Review "Safer Children in a Digital World" stressed the role of schools:

"One of the strongest messages I have received during my review was about the role that schools and other services for children and families have to play in equipping children and their parents to stay safe online. To empower children and raise the skills of parents, I make recommendations to Government in the following areas: delivering e-Safety through the curriculum, providing teachers and the wider children's workforce with the skills and knowledge they need, reaching children and families through Extended Schools and taking steps to ensure that Ofsted holds the system to account on the quality of delivery in this area."

The development and expansion of the use of ICT, and particularly of the internet, has transformed learning in schools in recent years. Children and young people will need to develop high level ICT skills, not only to maximise their potential use as a learning tool, but also to prepare themselves as lifelong learners and for future employment. There is a large body of evidence that recognises the benefits that ICT can bring to teaching and learning. Schools have made a significant investment both financially and physically to ensure these technologies are available to all learners. The benefits are perceived to "outweigh the risks." Through our e-Safety policy, we will meet statutory obligations to ensure that children and young people are safe and are protected from potential harm, both within and outside school. This policy will also form part of the school's protection from legal challenge, relating to the use of ICT.

Background/Rationale

New technologies have become integral to the lives of children and young people in today's society, both within schools and in their lives outside school.

The internet and other digital and information technologies are powerful tools, which open up new opportunities for everyone. Electronic communication helps teachers and pupils learn from each other. These technologies can stimulate discussion, promote creativity and increase awareness of context to promote effective learning. Children and young people should have an entitlement to safe internet access at all times.

The requirement to ensure that children and young people are able to use the internet and related communications technologies appropriately and safely is addressed as part of the wider duty of care to which all who work in schools are bound. The school e-Safety policy should help to ensure safe and appropriate use. The development and implementation of such a strategy should involve all the stakeholders in a child's education from the head teacher and governors to the senior leaders and classroom teachers, support staff, parents, members of the community and the students/pupils themselves.

The use of these exciting and innovative tools in school and at home has been shown to raise educational standards and promote student/pupil achievement. However, the use of these new technologies can put young people at risk within and outside the school. Some of the dangers they may face include:

- Access to illegal, harmful or inappropriate images or other content;
- Un-authorized access to/loss of/sharing of personal information;
- The risk of being subject to grooming by those with whom they make contact on the internet;
- The sharing/distribution of personal images with/without an individual's consent or knowledge;
- Inappropriate communication/contact with others, including strangers;
- Cyber-bullying;
- Sexting;
- Access to unsuitable video/internet games;
- An inability to evaluate the quality, accuracy and relevance of information on the internet;
- Plagiarism and copyright infringement;
- Illegal downloading of music or video files;
- The potential for excessive use which may impact on the social and emotional development and learning of the young person.

Many of these risks reflect situations in the off-line world and it is essential that this e-Safety policy is used in conjunction with other school policies including the over-arching Safeguarding Statement and policy, Data Protection, Whole School Behaviour Policies and Health and Safety policy.

As with all other risks, it is impossible to eliminate those risks completely. It is therefore essential, through good educational provision to build students'/pupils' resilience to the risks to which they may be exposed, so that they have the confidence and skills to face and deal with these risks.

The school must demonstrate that it has provided the necessary safeguards to help ensure that they have done everything that could reasonably be expected of them to manage and reduce these risks. The e-Safety policy that follows explains how we intend to do this, while also addressing wider educational issues in order to help young people (and their parents/carers) to be responsible users

and stay safe while using the internet and other communications technologies for educational, personal and recreational use.

Associated School Policies

This Policy should be read in conjunction with the following school policies/procedures:

- Overarching Safeguarding Statement
- Child Protection Policy
- Data Protection Policy
- Health and Safety Policy
- Whole School Behaviour Policy

Development/Monitoring/Review of this Policy

This e-Safety policy was approved by the <i>Governing Body/Governors Sub-Committee on:</i>	Autumn 2018
The implementation of this e-Safety policy will be monitored by the:	Standards Committee
Monitoring will take place at regular intervals:	Annually
The Governing Body/Governors Sub-Committee will receive:	A report on the implementation of the e-Safety policy generated annually by the monitoring group through the annual subject leadership report to governors.
The e-Safety Policy will be reviewed:	Annually, or more regularly in the light of any significant new developments in the use of the technologies, new threats to e-Safety or incidents that have taken place. The next anticipated review date will be: September 2019
Should serious e-Safety incidents take place, the following external persons/agencies should be informed:	

The school will monitor the impact of the policy using:

Logs of reported incidents on CPOMs

Scope of the Policy

This policy applies to all members of the school community (including staff, students/pupils, volunteers, parents/carers, visitors, community users) who have access to and are users of school ICT systems, both in and out of school.

The Education and Inspections Act 2006 empowers Head teachers, to such extent as is reasonable, to regulate the behaviour of students/pupils when they are off the school site and empowers members of staff to impose disciplinary penalties for inappropriate behaviour. This is pertinent to incidents of cyber-bullying or other e-Safety related incidents covered by this policy, which may take place out of school, but is linked to membership of the school.

The school will deal with such incidents within this policy and the Whole School Behaviour Policy which includes anti-bullying and will, where known, inform parents/carers of incidents of inappropriate e-Safety behaviour that take place out of school.

Roles and Responsibilities

The following section outlines the roles and responsibilities for e-Safety of individuals and groups within the school.

Governors

Governors are responsible for the approval of the e-Safety Policy and for reviewing the effectiveness of the policy. This will be carried out by the *Governors Standards Committee* receiving regular information about e-Safety incidents and monitoring reports when appropriate. Any e-safety incidents of issues will be discussed during the regular meeting with the school safeguarding governor (Mrs S Sapsford)

Headteacher and Senior Leadership Team

- The Head teacher is responsible for ensuring the safety (including e-Safety) of members of the school community, though the day to day responsibility for e-Safety will be delegated to the e-Safety Co-ordinator.
- The Head teacher/Senior Leaders are responsible for ensuring that the e-Safety Coordinator and other relevant staff receive suitable CPD to enable them to carry out their e-Safety roles and to train other colleagues, as relevant.
- The Head teacher/Senior Leaders will ensure that there is a system in place to allow for monitoring and support of those in school who carry out the internal e-Safety monitoring role. This is to provide a safety net and also support to those colleagues who take on important monitoring roles.
- The Senior Leadership Team/Senior Management Team will receive regular monitoring reports from the e-Safety Coordinator.
- The Head teacher and another member of the Senior Leadership Team/Senior Management Team should be aware of the procedures to be followed in the event of a serious e-Safety allegation being made against a member of staff.

e-Safety Co-ordinator

The e-Safety Co-ordinator is **Mrs E Strickland**. The responsibilities of the e-Safety Co-ordinator include:

- leading the e-Safety Committee;
- taking day to day responsibility for e-Safety issues and having a leading role in establishing and reviewing the school e-Safety policies/documents;
- ensuring that all staff are aware of the procedures that need to be followed in the event of an e-Safety incident taking place;
- providing training and advice for staff;
- liaising with school ICT technical staff;
- receiving reports of e-Safety incidents and creating a log of incidents to inform future e-Safety developments;

- meeting regularly with e-Safety Governor to discuss current issues, review incident logs and filtering/change control logs;
- attending relevant meeting/committee of Governors;
- reporting regularly to Senior Leadership Team.

Any reported incidents will be dealt with by the Head teacher

Network Manager/Technical Staff

The school has a managed ICT service provided by an outside contractor, who has the responsibility of ensuring that the e-Safety measures are robust.

The Systems Manager/ICT Technician/ICT Co-ordinator is responsible for ensuring:

- that the school's ICT infrastructure is secure and is not open to misuse or malicious attack;
- that the school meets the e-Safety technical requirements outlined in the School Acceptable Use Policy.
- that users may only access the school's networks through a properly enforced password protection policy, in which passwords are regularly changed;
- the school's filtering policy, is applied and updated on a regular basis and that its implementation is not the sole responsibility of any single person;
- that he/she keeps up to date with e-Safety technical information in order to effectively carry out their e-Safety role and to inform and update others as relevant;
- that the use of the network/remote access/email is regularly monitored in order that any misuse/attempted misuse can be reported to the e-Safety/ICT Co-ordinator /Head teacher for investigation/action/sanction;
- that monitoring software/systems are implemented and updated as agreed in school policies.

Teaching and Support Staff (including those on training placement)

The above staff are responsible for ensuring that:

- they have an up to date awareness of e-Safety matters and of the current school e-Safety policy and practices;
- they have read, understood and signed the school Staff Acceptable Use Policy/Agreement (AUP) – see Appendix F;
- they report any suspected misuse or problem to the e-Safety/ICT Co-ordinator/Head teacher for investigation/action/sanction;
- digital communications with pupils should be on a professional level and only carried out using official school systems e.g. Class Dojo and Tapestry;
- e-Safety issues are embedded in all aspects of the curriculum and other school activities;
- pupils understand and follow the school e-Safety and acceptable use policy see Appendix F
- they monitor ICT activity in lessons, extra-curricular and extended school activities;
- they are aware of e-Safety issues related to the use of mobile phones, cameras and hand held devices and that they monitor their use and implement current school policies with regard to these devices;
- in lessons where internet use is pre-planned pupils should be guided to sites checked as suitable for their use and that processes are in place for dealing with any unsuitable material that is found in internet searches.

Designated Person for Child Protection (DPCP) (Mrs J Sutton)

Should be trained in e-Safety issues and be aware of the potential for serious child protection issues to arise from:

- sharing of personal data;
- access to illegal/inappropriate materials;
- inappropriate on-line contact with adults/strangers;
- potential or actual incidents of grooming;
- Cyber-bullying;
- Sexting.

Pupils

Taking into account the age and level of understanding, pupils:

- are responsible for using the school ICT systems in accordance with the Pupil Acceptable Use Policy (AUP) – see Appendix F which their parents/carers will be expected to sign before being given access to school systems;
- need to understand the importance of reporting abuse, misuse or access to inappropriate materials and know how to do so;
- should understand the importance of adopting good e-Safety practice when using digital technologies out of school and realise that the school's e-Safety Policy covers their actions out of school, if related to their membership of the school.

Parents/Carers

Parents/Carers play a crucial role in ensuring that their children understand the need to use the internet/mobile devices in an appropriate way. Research shows that many parents and carers do not fully understand the issues and are less experienced in the use of ICT than their children. The school will therefore take every opportunity to help parents understand these issues through parents' evenings, newsletters, letters, website/VLE and information about national/local e-Safety campaigns/literature. Parents and carers will be responsible for:

- endorsing (by signature) the Pupil Acceptable Use Policy (AUP) see Appendix F
- accessing the school website/VLE/on-line pupil records in accordance with the relevant school Acceptable Use Policy.
- ensuring that they themselves do not use the internet/social network sites/other forms of technical communication in an inappropriate or defamatory way.

Teaching and Learning

Why Internet Use is Important

The rapid developments in electronic communications are having many effects on society. It is important to state what we are trying to achieve in education through ICT and Internet use.

- Internet use is part of the statutory curriculum and is a necessary tool for learning.
- The Internet is a part of everyday life for education, business and social interaction.

- The school has a duty to provide our pupils with quality Internet access as part of their learning experience.
- Pupils will use the Internet more widely outside school in the coming years as they grow and need to learn how to evaluate Internet information and to take care of their own safety and security.
- The purpose of Internet use in school is to raise educational standards, to promote pupil achievement, to support the professional work of staff and to enhance the school's management functions.
- Internet access is an entitlement for pupils who show a responsible, sensible and informed approach to its use.

How the Internet benefits Education

A number of studies and government projects have identified the educational benefits to be gained through the appropriate use of the Internet including increased pupil attainment.

Benefits of using the Internet in education include:

- access to worldwide educational resources including museums and art galleries;
- educational and cultural exchanges between pupils worldwide;
- access to experts in many fields for pupils and staff;
- professional development for staff through access to national developments, educational materials and effective curriculum practice;
- collaboration across networks of schools, support services and professional associations;
- improved access to technical support including remote management of networks and automatic system updates;
- exchange of curriculum and administration data with the Local Authority and DfE;
- access to learning wherever and whenever convenient.

How Internet Uses Enhance Learning

The school has increased the number of computers in school over recent years and provided staff with a dedicated planning room with computer and internet access; this has created a positive impact to be made on pupil and staff learning. Developing safe and effective practice in using the Internet for teaching and learning is essential.

- The school's Internet access will be designed to enhance and extend education.
- Pupils will be taught what Internet use is acceptable and what is not and given clear objectives for Internet use.
- The school will ensure that the copying and subsequent use of Internet-derived materials by staff and pupils complies with copyright law.
- Access levels to the internet will be reviewed to reflect the curriculum requirements and the age and ability of pupils.
- Staff should guide pupils to online activities that will support the learning outcomes planned for the pupils' age and ability.
- Pupils will be educated in the effective use of the Internet in research, including the skills of knowledge location, retrieval and evaluation.

How Pupils Will Learn to Evaluate Internet Content

The quality of information received via radio, newspaper and telephone is variable and everyone needs to develop critical skills in selection and evaluation. Information received via the Internet, email or text message requires even better information handling and digital literacy skills. In

particular it may be difficult to determine origin, intent and accuracy, as the contextual clues may be missing or difficult to read. A whole curriculum approach is required.

Often researching potentially emotive themes such as nuclear energy (Eco School focus) etc. could provide an opportunity for pupils to develop skills in evaluating Internet content. For example researching nuclear energy may lead to denial sites which teachers must be aware of e.g. Smart Posters in Key Stage 2 and Sids Top Tips poster in Key Stage 1.

- Pupils will use age-appropriate tools to research the internet.
- The evaluation of online materials by subject leaders is a part of teaching and learning in every subject and will be viewed as a whole-school requirement across the curriculum.

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' e-Safety rules. However, staff are aware that some pupils may require additional teaching including reminders, prompts and further explanation to reinforce their existing knowledge and understanding of e-Safety issues.

Where a pupil has poor social understanding, careful consideration is given to group interactions when raising awareness of e-Safety. Internet activities need to be planned and well managed for these children.

We will support pupils with additional needs by:

- A fundamental part of teaching e-Safety is to check pupil's understanding and knowledge of general personal safety issues. Some pupils may need additional teaching that includes reminders and explicit prompts to link their existing knowledge of "how to keep safe" to the rules that will apply specifically to, for instance, internet use.
- Rules are very helpful to all pupils and it is important to achieve consistency of how rules can be applied.
- As consistency is so important for these pupils, there is a need to establish e-Safety rules for school that are similar to those for home. Working with parents and sharing information with them would be relevant to all children, but this group especially.
- There will always be exceptions to rules and if this is the case, then these pupils will need to have additional explanations about why rules might change in different situations i.e. why it is ok to give your name and address to an adult if you are lost in town, but not when using the internet.
- Visual support is usually important to help most pupils' understanding but some areas of this topic are quite abstract in nature and difficult to represent visually i.e.
 - Uncomfortable
 - Smart
 - Stranger
 - Friend
- Visual support can be useful but it is more likely that the pupils will respond to multi-media presentations of the rules such as interactive power-point slides, screensavers, spoken recordings of the main rules or sounds that they can associate with decisions they make while using the internet. The really useful thing about these is the repetition and practice that pupils can have which may not be so easy if spoken language were used.
- If visual prompts are used to help remember the rules, the picture or image support needs to give the pupils some improved understanding of what the rule is about.

- This group of pupils are vulnerable to poor social understanding that may leave them open to risks when using the internet individually, but also when with peers.
- It can be common for peers to set up scenarios or "accidents" regarding what they look for on the internet and then say it was someone else who has done so. Adults need to plan group interactions carefully when raising awareness of internet safety.
- For various reasons, pupils with additional needs may find it difficult to explain or describe events when using the internet.
- Some pupils might find it easier to show adults what they did i.e. replay which will obviously have its own issues for staff regarding repeating access, a minimum of two members of staff should be present if this arises.
- Some pupils are very quick to click with the mouse and may not actually know what they did or how something happened. Gentle investigation will be more productive than asking many questions.
- Some pupils may not be able to ask for help. Staff will need to know specific pupils well so that this can be addressed.
- Pupils may need a system or a help sound set up on computers which will help them to get adult attention. If pupils don't recognise that they need help, then adult supervision is the safe way to improve their recognition of this.

MANAGING INFORMATION SYSTEMS

Maintaining Information Systems Security

It is important to review the security of the whole system from user to Internet. This is a major responsibility that includes not only the delivery of essential learning services but also the personal safety of our staff and pupils.

ICT security is a complex issue which cannot be dealt with adequately within this document. A number of agencies can advise us on security including network suppliers.

Local Area Network (LAN) security issues include:

- Users must act reasonably e.g. the downloading of large files during the working day will affect the service that others receive.
- Users must take responsibility for their network use. For staff, flouting the school Acceptable
 Use Policy may be regarded as a reason for dismissal.
- Workstations should be secured against user mistakes and deliberate actions.
- Servers should be located securely where possible and physical access restricted.
- The server operating system must be secured and kept up to date.
- Virus protection for the whole network must be installed and current.
- Access by wireless devices must be proactively managed and secured with a minimum of WPA2 encryption.

Wide Area Network (WAN) security issues include:

- Broadband firewalls and local CPEs (Customer Premises Equipment) are configured to prevent unauthorised access between schools.
- Decisions on WAN security are made as a partnership between schools and the network provider.
- The security of the school information systems and users will be reviewed regularly.
- Virus protection will be updated regularly.

- Portable media may not be used without specific permission followed by an anti-virus/malware scan.
- Unapproved software will not be allowed in work areas or attached to email.
- The network manager will review system capacity regularly.
- Use of user logins and passwords to access the school network will be enforced see Section 8.2 below.

The school broadband and online suppliers are regularly monitored.

Password Security

Schools are responsible for ensuring that the school network is as safe and secure as is reasonably possible and that users can only access data to which they have right of access; no user is able to access another's files without permission (or as allowed for monitoring purposes within the school's policies); access to personal data is securely controlled in line with the school's personal data policy. Logs are maintained of the users who access the school system.

The school will be responsible for ensuring that the school infrastructure/network is as safe and secure as is reasonably possible and that:

- users can only access data to which they have right of access;
- no user should be able to access another's files, without permission (or as allowed for monitoring purposes within the school's policies);
- access to personal data is securely controlled in line with the school's personal data policy;

A safe and secure username/password system has been established and applies to all school ICT systems, including emai.

The management of password security will be the responsibility of Mrs E Strickland.

Responsibilities:

All adults will have responsibility for the security of their username and password and must not allow other users to access the systems using their log on details and must immediately report any suspicion or evidence that there has been a breach of security. Class log-ins will be provided for use of the VLE and parents will be advised of security.

Passwords for new users and replacement passwords for existing users can be allocated by Mrs E Strickland in conjunction with IT support. Any changes carried out must be notified to the member of staff responsible for issuing and co-ordinating password security.

TRAINING: AWARENESS

It is essential that users are made aware of the need to keep passwords secure, and the risks attached to unauthorised access/data loss. This also applies to even our youngest users, where class log-ins are being used.

Members of staff will be made aware of the school's password security procedures:

- at induction;
- through the school's e-Safety policy;
- through the Acceptable Use Agreement;

Pupils will be made aware of the school's password security procedures:

in ICT and e-Safety activities.

POLICY STATEMENTS

All users will have clearly defined access rights to school ICT systems. Details of the access rights available to groups of users will be recorded by the Network Manager and will be reviewed, at least annually, by the e-Safety coordinator.

Where the school uses group or class log-ins and passwords for KS1 and below, we are aware of the risks associated with not being able to identify any individual who may have infringed the rules set out in the policy and the AUP. Use by pupils in this way is always supervised and members of staff should never use a class log on for their own network access.

The following rules apply to the use of passwords:

- it is advised that passwords should be changed every 90 days;
- the last four passwords cannot be re-used;
- the password should ideally be a minimum of 8 characters long and must include three of uppercase character, lowercase character, number, special character;
- the account should be "locked out" following six successive incorrect log-on attempts;
- temporary passwords e.g. used with new user accounts or when users have forgotten their passwords, shall be enforced to change immediately upon the next account log-in;
- passwords shall not be displayed on screen, and shall be securely hashed (use of one-way encryption);
- requests for password changes should be authenticated by (Miss E P Scott) to ensure that the new password can only be passed to the genuine user

The "master/administrator" passwords for the school ICT system, used by the Network Manager must also be available to the Head teacher or e-safety/ICT coordinator and kept in a secure place.

Audit/Monitoring/Reporting/Review:

The responsible person Miss E Strickland will ensure that full records are kept of:

- User IDs and requests for password changes;
- User log-ins;
- Security incidents related to this policy.

In the event of a serious security incident, the police may request and will be allowed access to passwords used for encryption.

User lists, IDs and other security related information must be given the highest security classification and stored in a secure manner. These records will be reviewed by (e-Safety/ICT Coordinator and e-Safety Governor) at regular intervals.

Managing Email

Email is an essential means of communication for both staff and pupils. Directed email use can bring significant educational benefits; interesting projects between schools in neighbouring villages and in different continents can be created, for example.

In the school context (as in the business world), email should not be considered private and most schools and many firms reserve the right to monitor email. There is a balance to be achieved between necessary monitoring to maintain the safety of pupils and staff and the preservation of human rights. It is important that staff understand they should be using a work provided email account to communicate with parents/carers, pupils and other professionals for any official school business. This is important for confidentiality and security and also to safeguard members of staff from allegations.

The use of email identities such as <u>john.smith@school.co.uk</u> would be avoided for younger pupils in Key Stage 1, as revealing this information could potentially expose a child to identification by unsuitable people.

Spam, phishing and virus attachments can make email dangerous. The school provider uses industry leading email relays to stop unsuitable mail using robust filtering.

- Whole-class or group email addresses will be used in primary schools for communication outside of the school.
- Staff will only use official school provided email accounts to communicate with pupils and parents/carers, as approved by the Senior Leadership Team.
- Access in school to external personal email accounts may be blocked.
- Excessive social email use can interfere with learning and will be restricted.
- Email sent to external organisations should be written carefully and authorised before sending, in the same way as a letter written on school headed paper would be.
- The forwarding of chain messages is not permitted.
- Staff should not use personal email accounts during school hours or for professional purposes.
- The official school email service may be regarded as safe and secure and is monitored. Staff and students/pupils should therefore use only the school email service to communicate with others when in school, or on school systems (e.g. by remote access).
- Users need to be aware that email communications may be monitored.

- Users must immediately report, to the nominated person in accordance with the school policy, the receipt of any email that makes them feel uncomfortable, is offensive, threatening or bullying in nature and must not respond to any such email.
- Any digital communication between staff and pupils or parents/carers (email, chat, VLE etc.)
 must be professional in tone and content.
- Pupils should be taught about email safety issues, such as the risks attached to the use of personal details. They should also be taught strategies to deal with inappropriate emails and be reminded of the need to write emails clearly and correctly and not include any unsuitable or abusive material.
- Personal information should not be posted on the school website and only official email addresses should be used to identify members of staff.
- Spam, phishing and virus attachments can make email dangerous. The school ICT provider ensures mail is virus checked (ingoing and outgoing), includes spam filtering and backs emails up daily.

Emailing Personal, Sensitive, Confidential or Classified Information

- Assess whether the information can be transmitted by other secure means before using email - e-mailing confidential data is not recommended and should be avoided where possible;
- The use of Hotmail, BT Internet, AOL or any other Internet based web mail service for sending e-mail containing sensitive information is not permitted;
- 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 e-mail:
 - 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 any 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.

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.

Managing Published Content

Our school has created an excellent website and communication channel, which inspire pupils to publish work of a high standard. Our website allows us to celebrate pupils' work, promote the school and publish resources for projects.

Information via the school's website is widely available. Publication of any information online always considers things from a personal and school security viewpoint. Where material such as staff lists or a school plan is considered to put the school "at risk" this information is published in the school handbook or on a secure part of the website which requires authentication.

- The contact details on the website are the school address, email and telephone number. Staff or pupils' personal information are not to be published.
- The head teacher will take overall editorial responsibility for online content published by the school and will ensure that content published is accurate and appropriate.
- The school website will comply with the school's guidelines for publications including respect for intellectual property rights, privacy policies and copyright.

Use of Digital and Video Images taken with any digital device.

The development of digital imaging technologies has created significant benefits to learning, allowing staff and pupils instant use of images that they have recorded themselves or downloaded from the internet. However, staff, pupils and parents/carers need to be aware of the risks associated with sharing images and with posting digital images on the internet. Those images may remain available on the internet forever and may cause harm or embarrassment to individuals in the short or longer term. There are many reported incidents of employers carrying out internet searches for information about potential and existing employees. The school will inform and educate users about these risks and will implement policies to reduce the likelihood of the potential for harm:

- When using digital images, staff should inform and educate pupils about the risks associated with the taking, use, sharing, publication and distribution of images. In particular they should recognise the risks attached to publishing their own images on the internet e.g. on social networking sites.
- Staff are allowed to take digital/video images to support educational aims, but must follow school policies concerning the sharing, distribution and publication of those images. Those images should only be taken on school equipment; the personal equipment of staff should not be used for such purposes except with permission from the Headteacher.
- Care should be taken when taking digital/video images that pupils are appropriately dressed and are not participating in activities that might bring the individuals or the school into disrepute.
- Pupils must not take, use, share, publish or distribute images of others with or without their consent.
- Photographs published on the website, or elsewhere that include pupils will be selected carefully and will comply with good practice guidance on the use of such images.
- Pupils' full names will not be used anywhere on a website or blog, particularly in association with photographs.

 Written permission from parents or carers will be obtained before photographs of pupils are published on the school website.

Managing Social Networking, Social Media and Personal Publishing Sites

Parents and teachers need to be aware that the Internet has emerging online spaces and social networks which allow individuals to publish unmediated content. Social networking sites can connect people with similar or even very different interests. Users can be invited to view personal spaces and leave comments, over which there may be limited control. For responsible adults, social networking sites provide easy to use, free facilities, although advertising often intrudes and some sites may be dubious in content. Pupils should be encouraged to think about the ease of uploading personal information (particularly mobile phones), the associated dangers and the difficulty of removing an inappropriate image or information once published.

All staff should be aware of the potential risks of using social networking sites or personal publishing either professionally with pupils or personally. They should be aware of the importance of considering the material they post, ensuring profiles are secured and how publishing unsuitable material may affect their professional status.

Examples of social media and personal publishing tools include: blogs, wikis, social networking, forums, bulletin boards, multiplayer online gaming, chat rooms, instant messenger and many others. Further guidance can be found on the Cumbria LSCB website 'Online Communication Code of Conduct for Staff Working with Children' and in the 'Safe Use of Facebook and Other Social Networking Sites' on the KAHSC website.

- The school will control access to social media and social networking sites.
- Pupils will be advised never to give out personal details of any kind which may identify them and / or their location. Examples would include real name, address, mobile or landline phone numbers, school attended, IM and email addresses, full names of friends/family, specific interests and clubs etc.
- Staff official blogs or wikis should be password protected and run from the school website with approval from the Senior Leadership Team.
- Personal publishing will be taught via age appropriate sites that are suitable for educational purposes. They will be moderated by the school where possible.
- All members of the school community are advised not to publish specific and detailed private thoughts, especially those that may be considered threatening, hurtful or defamatory.
- Newsgroups will be blocked unless a specific use is approved.
- Concerns regarding students' use of social networking, social media and personal publishing sites out of school will be raised with their parents/carers, particularly when concerning underage use of sites.
- Staff personal use of social networking, social media and personal publishing sites will be discussed as part of staff induction and outlined in the school Staff Acceptable Use Policy – see Appendix F.
- Further guidance can be found on the Cumbria LSCB website 'Online Communication Code of Conduct for Staff Working with Children' and in the 'Safe Use of Facebook and Other Social Networking Sites' on the KAHSC website.

Managing Filtering

Levels of Internet access and supervision will vary according to the pupil's age and experience. Teachers might need to research areas including drugs, medical conditions, bullying, racism or

harassment. In such cases, legitimate use should be recognised and restrictions removed temporarily.

Access controls fall into several overlapping types (commonly described as filtering):

- Blocking strategies prevent access to a list of unsuitable sites. Maintenance of the blocking list
 is a major task as new sites appear every day.
- A walled garden or "allow list" restricts access to a list of approved sites. Such lists inevitably limit pupils' access to a narrow range of content.
- Dynamic content filtering examines web page content or email for unsuitable words.
- Keyword lists filter search engine searches and URLs.

It is the Senior Leadership Team's responsibility to ensure appropriate procedures are in place and all members of staff are suitably trained to supervise Internet access.

It is recognised that filtering is not 100% effective. There are ways to bypass filters (such as using proxy websites, using a device not connected to the network e.g. mobile phone). Occasionally mistakes may happen and inappropriate content may be accessed. It is therefore important that children should always be supervised when using internet access and that Acceptable Use Policies are in place. In addition, Internet Safety Rules should be displayed, and both children and adults should be educated about the risks online. There should also be an Incident Log to report breaches of filtering or inappropriate content being accessed. Incidents would be reported to parents and the LA where appropriate. Any material that the school believes is illegal must be reported to appropriate agencies such as Internet Watch Foundation (IWF), Cumbria Police or CEOP (see e-Safety contacts and references).

Websites which schools believe should be blocked centrally should be reported to the Schools Broadband Service Desk. Teachers should always evaluate any websites/search engines before using them with their students; this includes websites shown in class as well as websites accessed directly by the pupils. Often this will mean checking the websites, search results etc. just before the lesson. Remember that a site considered safe one day maybe changed due to the Internet being a dynamic entity. Particular attention should also be paid to advertisements as they can change each time the web page is accessed.

- The school's broadband access will include filtering appropriate to the age and maturity of pupils.
- The school will work with the Schools Broadband team to ensure that filtering policy is continually reviewed.
- The school will have a clear procedure for reporting breaches of filtering. All members of the school community will be aware of this procedure.
- If staff or pupils discover unsuitable sites, the URL will be reported to the School e-Safety/ICT Coordinator who will then record the incident and escalate the concern as appropriate.
- Changes to the school filtering policy will be risk assessed by staff with educational and technical experience prior to any changes and where appropriate with consent from the Senior Leadership Team.
- The School Senior Leadership Team will ensure that regular checks are made to ensure that the filtering methods selected are effective.
- Any material that the school believes is illegal will be reported to appropriate agencies such as IWF, Cumbria Police or CEOP.

Managing Video Conferencing

Video conferencing enables users to see and hear each other between different locations. This 'real time' interactive technology has many uses in education.

The conference URL should only be given to those who you wish to take part. Check who has signed into your conference; as a guest without a camera would not be visible.

- All video conferencing equipment in the classroom must be switched off when not in use and not set to auto answer.
- Equipment connected to the educational broadband network should use the national E.164 numbering system and display their H.323 ID name.
- External IP addresses will not be made available to other sites.
- Videoconferencing contact information will not be put on the school Website.
- The equipment must be secure and if necessary locked away when not in use.
- School videoconferencing equipment will not be taken off school premises without permission.
- Responsibility for the use of the video conferencing equipment outside school time will be established with care.
- Conference supervisors need to be familiar with how to use the video conferencing equipment, particularly how to end a call if at any point any person taking part becomes unhappy with the content of the conference.

Users:

- Pupils will ask permission from a teacher before making or answering a video conference call.
- Video conferencing will be supervised appropriately for the pupils' age and ability.
- Parents and carers consent should be obtained prior to children taking part in video conferences, especially those with end-points outside of the school.
- Only key administrators should be given access to video conferencing administration areas or remote control pages.
- Unique log on and password details for the educational video conferencing services should only be issued to members of staff and kept secure.

Content:

- When recording a video conference lesson, written permission should be given by all sites and participants. The reason for the recording must be given and the recording of video conference should be clear to all parties at the start of the conference. Recorded material shall be stored securely.
- Video conferencing is a challenging activity with a wide range of learning benefits. Preparation and evaluation are essential to the whole activity.
- If third party materials are to be included, check that recording is acceptable to avoid infringing the third party intellectual property rights.
- Establish dialogue with other conference participants before taking part in a video conference. If it is a non-school site it is important to check that they are delivering material that is appropriate for your class.

Managing Emerging Technologies

Many emerging communications technologies offer the potential to develop new teaching and learning tools, including mobile communications, Internet access, collaboration and multimedia

tools. Risk assessments will be undertaken on each new technology for effective and safe practice in classroom use to be developed. Access will be denied until a risk assessment has been completed and safety has been established.

Virtual online classrooms and communities widen the geographical boundaries of learning. Approaches such as mentoring, online learning and parental access are becoming embedded within school systems.

In Fairfield Primary School:

- Emerging technologies will be examined for educational benefit and a risk assessment will be carried out before use in school is allowed.
- Pupils will be instructed about safe and appropriate use of personal devices both on and off site in accordance with the school Acceptable Use Policy.

Data Protection

Personal data will be recorded, processed, transferred and made available according to the Data Protection Act 1998 which states that personal data must be:

- Fairly and lawfully processed;
- Processed for limited purposes;
- Adequate, relevant and not excessive;
- Accurate;
- Kept no longer than is necessary;
- Processed in accordance with the data subject's rights;
- Secure;
- Only transferred to others with adequate protection.

More detailed information can be found in the School Data Protection Policy.

Staff must ensure that they:

- At all times take care to ensure the safe keeping of personal data, minimising the risk of its loss or misuse.
- Use personal data only on secure password protected computers and other devices, ensuring that they are properly "logged-off" at the end of any session in which they are using personal data.
- Transfer data using encryption and secure password protected devices.

When personal data is stored on any portable computer system, USB stick or any other removable media:

- the data should be encrypted and password protected;
- the device should be password protected;
- the device must offer approved virus and malware checking software;
- the data must be securely deleted from the device, in line with school policy (below) once it has been transferred or its use is complete.

Disposal of Redundant ICT Equipment

The WEEE directive came into force, in England, 1st July 2007. It aims to minimise the impact of Waste Electrical and Electronic Equipment on the environment by increasing the re-use and recycling of old computers, electrical equipment, etc. thereby reducing the amount that goes into landfill sites.

Manufacturers of electrical and electronic equipment (EEE) now have an obligation to assist with the disposal of waste equipment. The school has a WEEE policy and seeks to recycle all our equipment to registered charities or the local nominated collection centre.

This means that for our school:

- No ICT equipment can be disposed of through the school's general waste collection process.
- Any computers, or storage media, that may have held personal or confidential data must have their hard drives 'scrubbed' either before or as part of the disposal process. This is to ensure we do not contravene the Data Protection Act.

WEEE purchased on or after 13th August 2005:

Any WEEE (waste computers, etc.) purchased on or after 13th August 2005, that you wish to dispose of, is the responsibility of the manufacturer. That is, the manufacturer of this WEEE is obliged to dispose of the waste equipment Free of Charge (e.g. RM or DELL). However, whilst the disposal of the WEEE is free there may be a cost for transportation to the 'nominated' collection centre.

Many manufacturers require the request be submitted within a maximum of 30 days following dispatch of new equipment.)

WEEE purchased before 13th August 2005:

When purchasing new EEE (computers, etc.) to replace existing equipment that was purchased before 13th August 2005 it is the responsibility of the manufacturer (of the new equipment) to dispose of any items (on a one to one basis, e.g. one new computer for one old computer) Free of Charge. There may be a cost for transportation to the 'nominated' collection centre.

If we are disposing of WEEE – purchased before 13th August 2005 - that is not being replaced by any new purchase we will arrange for its lawful disposal. There will be a charge for this.

What we need to do?

EEE manufacturers that are compliant with the WEEE Directive will have a form that needs to be completed and returned to them as soon as possible and generally **within 30 days** of the new equipment having been dispatched by them.

Are all manufacturers WEEE Compliant?

They should be but if they are not then it will be the responsibility of the school to arrange correct disposal of WEEE. WEEE compliant companies have a registration number.

Before making purchasing decisions we will establish whether the provider (of the new equipment) is WEEE complaint. If they are not there will be a charge for the disposal of any WEEE so we would include this in any cost comparisons made when considering new EEE purchases.

- 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.
- Disposal of any ICT equipment will conform to:
 - The Waste Electrical and Electronic Equipment Regulations 2006 <u>Click here to access</u>
 - The Waste Electrical and Electronic Equipment (Amendment) Regulations 2007 <u>Click here</u> to access
 - Environment Agency Guidance (WEEE) <u>Click here to access</u>
 - ICO Guidance Data Protection Act 1998 Click here to access
 - Electricity at Work Regulations 1989 Click here to access
- 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 and/or organisation who received the disposed item
- * if personal data is likely to be held the storage media will be over written multiple times or 'scrubbed' 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.

POLICY DECISIONS

Authorising Internet Access

- All staff will read and sign the Staff Acceptable Use Policy (Appendix F) before using any school ICT resources.
- Parents will be asked to read and sign the School Acceptable Use Policy for pupil access (Appendix F) and discuss it with their child, where appropriate.
- All visitors to the school site who require access to the school's network or internet access will be asked to read and sign an Acceptable Use Policy (Appendix F).
- Parents will be informed that pupils will be provided with supervised Internet access appropriate to their age and ability.
- When considering access for vulnerable members of the school community (such as with children with special education needs) the school will make decisions based on the specific needs and understanding of the pupil(s).
- At Key Stage 1 pupils' access to the Internet will be by adult demonstration with occasional directly supervised access to specific and approved online materials.

Assessing Risks

As the quantity and breadth of information available through the Internet continues to grow, it is not possible to guard against every undesirable situation. Pupils are supervised when using the internet by adults in the classroom. Our school does not use social media sites.

- The school will take all reasonable precautions to ensure that users access only appropriate material. However, due to the global and connected nature of Internet content, it is not possible to guarantee that access to unsuitable material will never occur via a school computer. The school cannot accept liability for the material accessed, or any consequences resulting from Internet use.
- The school will audit ICT use to establish if the e-Safety policy is adequate and that the implementation of the e-safety policy is appropriate – see Appendix A for a sample e-Safety Audit.
- The use of computer systems without permission or for inappropriate purposes could constitute a criminal offence under the Computer Misuse Act 1990 and breaches will be reported to Cumbria Police.
- Methods to identify, assess and minimise risks will be reviewed regularly.

Unsuitable/Inappropriate Activities

The school believes that the activities referred to in the following section would be inappropriate in a school context and those users, as defined below, should not engage in these activities in school or outside school when using school equipment or systems. The school policy restricts certain internet usage as follows:

		Acceptable	Acceptable at certain times	Acceptable for nominated users	Unacceptable	Unacceptable and illegal
User Actions		Acc	Acc	Acc	Un	
Users shall not visit Internet sites, make, post, download, upload, data transfer,	child sexual abuse images					√
	promotion or conduct of illegal acts, e.g. under the child protection, obscenity, computer misuse and fraud legislation					✓
communicate or pass on, material, remarks, proposals	adult material that potentially breaches the Obscene Publications Act in the UK					✓
or comments that	criminally racist material in UK					✓
contain or relate to:	pornography				✓	
	promotion of any kind of discrimination				✓	
	promotion of racial or religious hatred				✓	
	threatening behaviour, including promotion of physical violence or mental harm				✓	
	any other information which may be offensive to colleagues or breaches the integrity of the ethos of the school or brings the school into disrepute				✓	
Using school systems t	o run a private business				✓	
Use systems, applications, websites or other mechanisms that bypass the filtering or other safeguards employed by the school					✓	
Uploading, downloading or transmitting commercial software or any copyrighted materials belonging to third parties, without the necessary licensing permissions					✓	
Revealing or publicising confidential or proprietary information (e.g. financial/personal information, databases, computer / network access codes and passwords)					✓	
Creating or propagating computer viruses or other harmful files					✓	
Carrying out sustained or instantaneous high volume network traffic (downloading / uploading files) that causes network congestion and hinders others in their use of the internet					✓	
On-line gaming (educational)				✓		
On-line gaming (non-educational)					✓	
On-line gambling					✓	
On-line shopping/commerce					✓	
File sharing				✓		
Use of social networking sites				✓		
Use of video broadcast	ing e.g.Youtube			✓		

What are the risks?

The risks that can be posed to young people and adults when online have been identified by the EUKids online project, which was later referenced in paragraph 1.3 of Dr Tanya Byron in "Safer Children in a Digital World" (2008).

	Commercial	Aggressive	Sexual	Values
Content (Child as recipient)	Adverts Spam Sponsorship Personal Info	Violent/hateful content	Pornographic or unwelcome sexual content	Bias, Racist or Misleading info or advice
Contact (Child as participant)	Tracking Harvesting personal info	Being bullied, harassed or stalked	Meeting strangers, Being groomed	Self-harm, Unwelcome persuasions
Conduct (Child as actor)	Illegal downloading Hacking Gambling Financial scams Terrorism	Bullying or harassing another	Creating and uploading inappropriate material	Providing misleading information/advice

Byron Review (2008): Click here to access

Responding to Incidents of Concern

Internet technologies and electronic communications provide children and young people with exciting opportunities to broaden their learning experiences and develop creativity in and out of school. However, it is also important to consider the risks associated with the way these technologies can be used. This e-Safety Policy recognises and seeks to develop the skills that children and young people need when communicating and using technologies enabling them to keep safe and secure and act with respect for others. e-Safety risks can be experienced unintentionally or deliberately by people acting inappropriately or even illegally. Any potential concerns must be dealt with at a personal level. Teachers are the first line of defence; their observation of behaviour is essential in recognising concerns about pupils and in developing trust so that issues are reported.

Staff should also help develop a safe culture by observing each other's behaviour on line and discussing together any potential concerns. Incidents of concern may include unconsidered jokes and comments or inappropriate actions. Any illegal activity would need to be reported to the school Designated Person for Child Protection. Mrs J Sutton.

Where there is cause for concern or fear that illegal activity has taken place or is taking place involving the use of computer equipment, our school will determine the level of response necessary for the offence disclosed. The decision to involve Police would be made as soon as possible, after contacting Children's Services if the offence is deemed to be out of the remit of the school to deal with.

If any apparent or actual misuse appears to involve illegal activity i.e.

- child sexual abuse images
- adult material which potentially breaches the Obscene Publications Act
- criminally racist material
- other criminal conduct, activity or materials

School should refer to the Flow Chart found at Appendix H.

- All members of the school community will be informed about the procedure for reporting e-Safety concerns (such as breaches of filtering, cyber bullying, illegal content etc.).
- The e-Safety Coordinator will record all reported incidents and actions taken in the School e-Safety incident log and other in any relevant areas e.g. Bullying or Child protection log.
- The Designated Person for Child Protection Mrs J Sutton will be informed of any e-Safety incidents involving Child Protection concerns, which will then be escalated appropriately See Child Protection Policy for dealing with concerns.
- The school will manage e-Safety incidents in accordance with the school discipline/behaviour policy where appropriate.
- The school will inform parents/carers of any incidents of concerns as and when required.
- After any investigations are completed, the school will debrief, identify lessons learnt and implement any changes required.
- Where there is cause for concern or fear that illegal activity has taken place or is taking place then the school will contact Children's Services and escalate the concern to the Police.
- Any racist incidents will be reported to Children's Services. Racist Incident Monitoring forms are completed electronically through the School Portal each term. This allows for individual incidents to be reported as and when they happen and will also generate a termly report for schools to agree to and return.
- If the school is unsure how to proceed with any incidents of concern, then the incident may be escalated to the Local Authority Designated Officer (LADO) see Child Protection Policy.

If members of staff suspect that misuse might have taken place, but that the misuse is not illegal (as above) it is essential that correct procedures are used to investigate, preserve evidence and protect those carrying out the investigation. More than one member of staff should be involved in the investigation which should be carried out on a "clean" designated computer.

It is more likely that the school will need to deal with incidents that involve inappropriate rather than illegal misuse. It is important that any incidents are dealt with as soon as possible in a proportionate manner, and that members of the school community are aware that incidents have been dealt with.

It is intended that incidents of misuse will be dealt with through normal behaviour/disciplinary procedures

Handling e-safety Complaints

Parents, teachers and pupils should know how to use the school's complaints procedure. The facts of the incident or concern will need to be established and evidence should be gathered where possible and appropriate. E-Safety incidents may have an impact on pupils, staff and the wider school community both on and off site and can have civil, legal and disciplinary consequences.

A minor transgression of the school rules may be dealt with by a member of staff. Other situations could potentially be serious and a range of sanctions may then be required, which would be linked to the school's disciplinary policy. Potential child protection or illegal issues must be referred to the school Designated Person for Child Protection Mrs J Sutton. Advice on dealing with illegal use can, when deemed necessary, be discussed with Cumbria Police or Children's Services.

- Complaints about Internet misuse will be dealt with under the School's complaints procedure.
- Any complaint about staff misuse will be referred to the head teacher.
- All e-safety complaints and incidents will be recorded by the school, including any actions taken (see Appendix I).
- Pupils and parents will be informed of the complaints procedure.
- Parents and pupils will need to work in partnership with the school to resolve issues.
- All members of the school community will need to be aware of the importance of confidentiality and the need to follow the official school procedures for reporting concerns, see school Confidentiality Policy.
- Discussions will be held with the local Police and/or Children's Services to establish procedures for handling potentially illegal issues.
- Any issues (including sanctions) will be dealt with according to the school's disciplinary, behaviour and child protection procedures.
- All members of the school community will be reminded about safe and appropriate behaviour online and the importance of not posting any content, comments, images or videos online which cause harm, distress or offence to any other members of the school community.

How the Internet is used across the Community

Internet access is available in many situations in the local community. In addition to the home, access may be available at the local library, youth club, adult education centre, village hall, and supermarket or cyber café. Ideally, young people would encounter a consistent internet use policy wherever they are.

Regarding internet access in the community, there is a fine balance between ensuring open access to information whilst providing adequate protection for children and others who may be offended by inappropriate material. Organisations are developing access appropriate to their own client groups and pupils may find variations in the rules and even unrestricted Internet access. Although policies and practice may differ, community partners adhere to the same laws as schools. Staff may wish to exchange views and compare policies with others in the community. A discussion with pupils on the reasons for the differences in rules and acceptable behaviours is part of good ICT teaching. Sensitive handling of cultural aspects is important.

- The school will liaise with local organisations to establish a common approach toe—safety.
- The school will be sensitive to Internet-related issues experienced by pupils out of school, e.g. social networking sites, and offer appropriate advice and enter into discussions with parents.

- The school will provide appropriate levels of supervision for pupils who use the internet and technology whilst on the school site.
- The school will provide an AUP for any guest who needs to access the school computer system or internet on site.

Managing Cyber-bullying

Cyber-bullying can be defined as "The use of Information Communication Technology, particularly mobile phones and the internet to deliberately hurt or upset someone" DCSF (now DfE) 2007.

Many young people and adults find that using the internet and mobile phones is a positive and creative part of their everyday life. Unfortunately, technologies can also be used negatively. When children are the target of bullying via mobile phones, gaming or the Internet, they can often feel very alone, particularly if the adults around them do not understand cyber-bullying and its effects. A once previously safe and enjoyable environment or activity can become threatening, harmful and a source of anxiety. It is essential that young people, school staff and parents/carers understand how cyber-bullying is different from other forms of bullying, how it can affect people and how to respond and combat misuse. Promoting a culture of confident users will support innovation and safety.

There are a number of statutory obligations on schools with regard to behaviour which establish clear responsibilities to respond to bullying. In particular section 89 of the Education and Inspections Act 2006:

- States every school must have measures to encourage good behaviour and prevent all forms of bullying amongst pupils. These measures are part of the school's behaviour policy which is communicated to all pupils, school staff and parents/carers;
- Gives head teachers the ability to ensure that pupils behave when they are not on school premises or under the lawful control of school staff.

Where bullying outside school (such as online or via text) is reported to the school, it will be investigated and acted on (see anti-bullying policy).

Although bullying in itself is not a specific criminal offence in the UK, it is important to bear in mind that some types of harassing or threatening behaviour or communications could be a criminal offence, for example under the Protection from Harassment Act 1997, the Malicious Communications Act 1988, the Communications Act 2003, and the Public Order Act 1986. If school staff feels that an offence may have been committed they should seek assistance from the police.

DfE and Child net have produced resources and guidance that can be used to give practical advice and guidance on cyber-bullying.

 Cyber-bullying (along with all other forms of bullying) of any member of the school community will not be tolerated. Full details are set out in the Whole School Behaviour Policy.

- All incidents of cyber-bullying reported to the school will be recorded and procedures followed.
 - The bully will be asked to remove any material deemed to be inappropriate or offensive.
 - A service provider may be contacted to remove content if the bully refuses or is unable to delete content.
 - Parent/carers of pupils will be informed.
 - The Police will be contacted if a criminal offence is suspected.

Managing Mobile Phones and Personal Devices

Mobile phones and other personal devices such as Games Consoles, Tablets, PDA, MP3 Players etc. are considered to be an everyday item in today's society and even children in early years settings may own and use personal devices to get online regularly. Mobile phones and other internet enabled personal devices can be used to communicate in variety of ways with texting, camera phones and internet access all common features.

However, mobile phones can present a number of problems when not used appropriately:

- They are valuable items which may be stolen or damaged;
- Their use can render pupils or staff subject to cyber bullying;
- Internet access on phones and personal devices can allow pupils to bypass school security settings and filtering;
- They can undermine classroom discipline as they can be used on "silent" mode;
- Mobile phones with integrated cameras could lead to child protection, bullying and data protection issues with regard to inappropriate capture, use or distribution of images of pupils or staff.
- The use of mobile phones by our pupils in school is prohibited.
- The use of personal devices by staff in school will be decided by the school and covered in the school Acceptable Use or Mobile Phone Policies.
- The sending of abusive or inappropriate messages or content via mobile phones or personal devices is forbidden by any member of the school community and any breaches will be dealt with as part of the school discipline/behaviour policy.
- If there is suspicion that the material on the mobile may provide evidence relating to a criminal offence the phone will be handed over to the police for further investigation.
- The Bluetooth function of a mobile phone should be switched off at all times and not be used to send images or files to other mobile phones.
- Electronic devices of all kinds that are brought in to school are the responsibility of the user. The school accepts no responsibility for the loss, theft or damage of such items. Nor will the school accept responsibility for any adverse health effects caused by any such devices either potential or actual.
- Mobile phones and personal devices are not permitted to be used in certain areas within the school site such as the pupil toilet areas.

Pupil use of personal devices:

• If a pupil breaches the school policy then the phone or device will be confiscated and will be held in a secure place in the school office. Mobile phones and devices will be released to parents/carers in accordance with the school policy.

Staff use of personal devices:

- Mobile phones and devices will be switched off or switched to 'silent' mode; Bluetooth communication should be "hidden" or switched off and mobile phones or devices will not be used during teaching periods unless permission has been given by a member of Senior Leadership Team in emergency circumstances.
- If members of staff have an educational reason to allow children to use mobile phones or personal devices as part of an educational activity, then it will only take place when approved by the Senior Leadership Team.
- If a member of staff breaches the school policy, then disciplinary action may be taken.

COMMUNICATION POLICY

Introducing the Policy to Pupils

The pupil and parent agreement form will include a copy of the school e-safety rules.

The curriculum is used for teaching e—safety. This could be as an ICT lesson activity, part of PSHE & Citizenship or part of every subject whenever pupils are using the internet. E-Safety assemblies termly and a designated E-Safety day for the whole school.

Useful e-safety programmes include:

- Think U Know: www.thinkuknow.co.uk
- Childnet:www.childnet.com
- Kidsmart:www.kidsmart.org.uk
- Orange Education: www.orange.co.uk/education
- Safe: www.safesocialnetworking.org
- All users will be informed that network and Internet use will be monitored.
- An e-safety training programme will be established across the school to raise the awareness and importance of safe and responsible internet use amongst pupils.
- Pupil instruction regarding responsible and safe use will precede Internet access.
- An e-safety module will be included in the PSHE, Citizenship and/or ICT programmes covering both safe school and home use.
- E-Safety rules or copies of the student Acceptable Use Policy will be posted in all rooms with Internet access.
- Safe and responsible use of the Internet and technology will be reinforced across the curriculum and subject areas.
- Particular attention to e-Safety education will be given where pupils are considered to be vulnerable.

Discussing the Policy with Staff

We feel it is important that all staff feel confident to use new technologies in teaching and the School e–safety Policy will only be effective if all staff subscribe to its values and methods. Staff will be given opportunities to discuss any issues and develop appropriate teaching strategies; this may involve some Continuing Professional Development (CPD) activities. We feel it would be unreasonable, for instance, if cover or supply staff were asked to take charge of an Internet activity without preparation and we try hard to ensure that supply staff are suitably briefed before undertaking teaching.

All staff must understand that the rules for information systems misuse for school employees are specific and that instances resulting in disciplinary procedures and dismissal have occurred. If a member of staff is concerned about any aspect of their ICT or internet use either on or off site, they should discuss this with their line manager to avoid any possible misunderstanding.

ICT use is widespread and all staff including administration, midday supervisors, caretakers, governors and volunteers are invited to be included in awareness raising and training. Induction of new staff includes a discussion about the school e–safety Policy.

- The e-safety Policy will be formally provided to and discussed with all members of staff.
- To protect all staff and pupils, the school will implement Acceptable Use Policies.
- Staff will be made aware that Internet traffic can be monitored and traced to the individual user. Discretion and professional conduct is essential.
- Up-to-date and appropriate staff training in safe and responsible Internet use, both professionally and personally, will be provided for all members of staff.
- Staff who manage filtering systems or monitor ICT use will be supervised by the Senior Leadership Team and have clear procedures for reporting issues.
- The School will highlight useful online tools which staff should use with children in the classroom. These tools will vary according to the age and ability of the pupils.
- All members of staff will be made aware that their online conduct out of school could have an impact on their role and reputation within school. Civil, legal or disciplinary action could be taken if they are found to bring the profession or institution into disrepute, or if something is felt to have undermined confidence in their professional abilities.

Enlisting Parents' Support

Internet use in pupils' homes is increasing rapidly, encouraged by low cost access and developments in mobile technology. Unless parents are aware of the dangers, pupils may have unrestricted and unsupervised access to the Internet in the home. The school will try to help parents plan appropriate, supervised use of the Internet at home and educate them about the risks through dissemination of materials and access to any parents training. Parents are advised to check whether their child's use elsewhere in the community is covered by an appropriate use policy e.g. out of school extended day care.

- Parents' attention will be drawn to the school e-safety Policy on the school website.
- A partnership approach to e-Safety at home and at school with parents will be encouraged.
- Parents will be requested to sign an e—Safety/Internet agreement as part of the Home School Agreement.
- Parents will be encouraged to read and sign the school Acceptable Use Policy for pupils and discuss its implications with their children.
- Information and guidance for parents on e-safety will be made available to parents in a variety of formats.
- Advice on useful resources and websites, filtering systems and educational and leisure activities which include responsible use of the Internet will be made available to parents.
- Interested parents will be referred to organisations listed in the "e-safety Links" at Appendix J.

FAIRFIELD PRIMARY SCHOOL E-SAFETY AUDIT

This self-audit should be completed by the member of the Senior Leadership Team (SLT) responsible for e-Safety policy. Staff that could contribute to the audit include: Designated Person for Child Protection, SENCO, e-Safety Coordinator, Network Manager and Head teacher.

Does the school have an e-Safety Policy		YES / NO	
Date of latest update:	September 2018		
Date of future review:	September 2019		
The school e-Safety policy was agreed by governors on:			
The policy is available for staff to access at: www.fairfieldprimary.co.uk Staff gateway, in lithe policy wall holder.			
The policy is available for parents/carers to access at:	www.fairfieldprimary.co.uk		
The responsible member of the Senior Leadership Team is:	Mr C Steele		
The governor responsible for e-Safety are:	Mrs S Sapsford		
The Designated Person for Child Protection is:	Mrs J Sutton		
The e-Safety Coordinator is:	Mrs Erin Strickland		
Were all stakeholders (e.g. pupils, staff and parents/carers) co Safety Policy?	onsulted with when updating the school e-	NO	
Has up-to-date e-Safety training been provided for all membe	ers of staff? (not just teaching staff)	NO	
Do all members of staff sign an Acceptable Use Policy on appointment?		YES	
Are all staff made aware of the schools expectation around safe and professional online behaviour?			
Is there a clear procedure for staff, pupils and parents/carer to follow when responding to or reporting an e-Safety incident of concern?			
Have e-Safety materials from CEOP, Childnet and UKCCIS etc. been obtained?			
Is e-Safety training provided for all pupils (appropriate to age and ability and across all Key Stages and curriculum areas)?			
Are e-Safety rules displayed in all rooms where computers are used and expressed in a form that is accessible to all pupils?			
Do parents/carers or pupils sign an Acceptable Use Policy?		YES	
Are staff, pupils, parents/carers and visitors aware that network and Internet use is closely monitored and individual usage can be traced?		YES	
Has an ICT security audit been initiated by SLT?		NO	
Is personal data collected, stored and used according to the principles of the Data Protection Act?		YES	
Is Internet access provided by an approved educational Internet service provider which complies with DfE requirements?		YES	
Has the school filtering been designed to reflect educational objectives and been approved by HT?		YES	
Are members of staff with responsibility for managing filtering, network access and monitoring systems adequately supervised by a member of SLT?		YES	
Does the school log and record all e-Safety incidents, including any action taken?		YES	
Are the Governing Body and SLT monitoring and evaluating the school e-Safety policy and ethos on a regular basis?			

I

FAIRFIELD PRIMARY SCHOOL PUPIL ACCEPTABLE USE POLICY

These rules will help us to be fair to others and keep everyone safe.

- ★ I will only use ICT in school for school purposes.
- **★** I will only use my class e-mail address when e-mailing in school.
- **★** 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 e-Safety.

FAIRFIELD PRIMARY SCHOOL

Pupil Acceptable Use - Parent/Carer Agreement

Dear Parent/ Carer

ICT including the internet, e-mail and mobile technologies, etc. 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 e-Safety 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 **Miss E P Scott.**

Parent/Carer signature

We have discussed this and	(child name) agrees to follow the e-Safety rules and to
support the safe use of ICT at Fairfield Primary School	l.

Parent/Carers Name	Pupil Class	
Signed (Parent/Carer)	Date	

STAFF/ GOVERNOR/VISITOR ACCEPTABLE USE POLICY AGREEMENT

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. This applies to ICT used in school and also applies to use of school ICT systems and equipment out of school and use of personal equipment in school or in situations related to their employment by the school. All staff/Governors/visitors are expected to sign this policy and adhere at all times to its contents. Any concerns or clarification should be discussed with **Mrs E Strickland** (e-Safety coordinator) or **Mr C Steele** (Head teacher).

- **▼** 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 teacher 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 (except in the case of the Headteacher who keeps a record of all passwords).
- **▼** 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 teacher or Governing Body. Personal or sensitive data taken off site must be encrypted.
- **▼** I will not install any hardware of software without permission of Mrs E Strickland.
- **▼** 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 using school equipment 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 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 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 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, Data Protection, Anti-bullying and Behaviour policies and help pupils to be safe and responsible in their use of ICT and related technologies.
- I understand this forms part of the terms and conditions set out in my contract of employment.
- **▼** I understand that if I fail to comply with this Acceptable Use Policy Agreement, I could be subject to disciplinary action.

Staff / Governor / Visitor - Acceptable Use Agreement

I have read and understand the above and agree to use the school ICT systems (both in and out of school) and my own devices (in school and when carrying out communications related to the school) within these guidelines. I agree to follow this code of conduct and to support the safe and secure use of ICT throughout the school.

Name		
Job Title		
Signed	Date:	

LEGAL FRAMEWORK

Protection of Children Act 1978

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

Racial and Religious Hatred Act 2006

This Act makes it 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.

Criminal Justice Act 2003

Section 146 of the Criminal Justice Act 2003 came into effect in April 2005, empowering courts to impose tougher sentences for offences motivated or aggravated by the victim's sexual orientation in England and Wales.

Sexual Offences Act 2003

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 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). This can include images taken by and distributed by the child themselves (often referred to as "Sexting"). A person convicted of such an offence may face up to 10 years in prison.

The offence of grooming 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. (Typically, teachers, social workers, health professionals, connexions staff etc. fall in this category of trust).

Any sexual intercourse with a child under the age of 13 commits the offence of rape.

N.B. Schools should have a copy of The Home Office "Children & Families: Safer from Sexual Crime" document as part of their child protection packs.

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.

Data Protection Act 1998

This protects the rights and privacy of individual's data. To comply with the law, information about individuals must be collected and used fairly, stored safely and securely and not disclosed to any third party unlawfully. The Act states that person data must be:

Fairly and lawfully processed

- Processed for limited purposes
- Adequate, relevant and not excessive
- Accurate
- Not kept longer than necessary
- Processed in accordance with the data subject's rights
- Secure
- Not transferred to other countries without adequate protection

The Computer Misuse Act 1990 (sections 1 - 3)

This Act makes it an offence to:

- Erase or amend data or programs without authority;
- Obtain unauthorised access to a computer;
- "Eavesdrop" on a computer;
- Make unauthorised use of computer time or facilities;
- Maliciously corrupt or erase data or programs;
- Deny access to authorised users.

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 (email) 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 his or her "work" without permission. The material to which copyright may attach (known in the business as "work") must be the author's own creation and the result of some skill and judgement. It comes about when an individual expresses an idea in a tangible form. 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.

It is an infringement of copyright to copy all or a substantial part of anyone's work without obtaining the 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.

Trade Marks Act 1994

This provides protection for Registered Trade Marks, which can be any symbol (words, shapes or images) that are associated with a particular set of goods or services. Registered Trade Marks must not be used without permission. This can also arise from using a Mark that is confusingly similar to an existing Mark.

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.

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.

Freedom of Information Act 2000

The Freedom of Information Act gives individuals the right to request information held by public authorities. All public authorities and companies wholly owned by public authorities have obligations under the Freedom of Information Act. When responding to requests, they have to follow a number of set procedures.

Regulation of Investigatory Powers Act 2000

It is an offence for any person to intentionally and without lawful authority intercept any communication. Monitoring or keeping a record of any form of electronic communications is permitted, in order to:

- Establish the facts;
- Ascertain compliance with regulatory or self-regulatory practices or procedures;
- Demonstrate standards, which are or ought to be achieved by persons using the system;
- Investigate or detect unauthorised use of the communications system;
- Prevent or detect crime or in the interests of national security;
- Ensure the effective operation of the system.
- Monitoring but not recording is also permissible in order to:
- Ascertain whether the communication is business or personal;
- Protect or support help line staff.
- The school reserves the right to monitor its systems and communications in line with its rights under this act.

Criminal Justice and Immigration Act 2008

Section 63 offence to possess "extreme pornographic image"

63 (6) must be "grossly offensive, disgusting or otherwise obscene"

63 (7) this includes images of "threats to a person life or injury to anus, breasts or genitals, sexual acts with a corpse or animal whether alive or dead" must also be "explicit and realistic". Penalties can be up to 3 years imprisonment.

Education and Inspections Act 2006

Education and Inspections Act 2006 outlines legal powers for schools which relate to Cyberbullying/ Bullying:

- Headteachers have the power "to such an extent as is reasonable" to regulate the conduct of pupils off site.
- School staff are able to confiscate items such as mobile phones etc. when they are being used to cause a
 disturbance in class or otherwise contravene the school behaviour/anti-bullying policy.

Telecommunications Act 1984

It is an offence to send a message or other matter that is grossly offensive or of an indecent, obscene or menacing character. It is also an offence to send a message that is intended to cause annoyance, inconvenience or needless anxiety to another that the sender knows to be false.

Criminal Justice & Public Order Act 1994

This defines a criminal offence of intentional harassment, which covers all forms of harassment, including sexual. A person is guilty of an offence if, with intent to cause a person harassment, alarm or distress, they:

- Use threatening, abusive or insulting words or behaviour, or disorderly behaviour; or
- Display any writing, sign or other visible representation, which is threatening, abusive or insulting, thereby causing that or another person harassment, alarm or distress.

Human Rights Act 1998

This does not deal with any particular issue specifically or any discrete subject area within the law. It is a type of "higher law", affecting all other laws. In the school context, human rights to be aware of include:

The right to a fair trial.

• The right to respect for private and family life, home and correspondence.

- Freedom of thought, conscience and religion.
- Freedom of expression.
- Freedom of assembly.
- Prohibition of discrimination.
- The right to education.

These rights are not absolute. The school is obliged to respect these rights and freedoms, balancing them against those rights, duties and obligations, which arise from other relevant legislation.

4

GLOSSARY OF TERMS

AUP Acceptable Use Policy – see templates earlier in this document

Becta British Educational Communications and Technology Agency (Government agency promoting the

use of information and communications technology) – NOTE: Becta Closed in 2011

CEOP Child Exploitation and Online Protection Centre (part of UK Police, dedicated to protecting

children from sexual abuse, providers of the Think U Know programmes.

CLEO The Regional Broadband Consortium of Cumbria and Lancashire – is the provider of broadband

and other services for schools and other organisations in Cumbria and Lancashire

CPD Continuous Professional Development

DfE Department for Education

ECM Every Child Matters

FOSI Family Online Safety Institute

HSTF Home Secretary's Task Force on Child Protection on the Internet

ICO Information Commissioners Office

ICT Information and Communications Technology

ICTMark Quality standard for schools provided by Naace Click here to access

INSET In Service Education and Training

IP address The label that identifies each computer to other computers using the IP (internet protocol)

ISP Internet Service Provider

ISPA Internet Service Providers' Association

IWF Internet Watch Foundation

JANET Provides the broadband backbone structure for Higher Education and for the National Education

Network.

KS1 Key Stage 1 (2, 3, 4 or 5) – schools are structured within these multiple age groups e.g. KS3 = years

7 to 9 (age 11 to 14)

LA Local Authority

LAN Local Area Network

Learning A learning platform brings together hardware, software and supporting services to support

Platform teaching, learning, management and administration.

LSCB Local Safeguarding Children Board

MIS Management Information System

MLE Managed Learning Environment

NEN National Education Network – works with the Regional Broadband Consortia (e.g. CLEO in Cumbria)

to provide the safe broadband provision to schools across Britain.

Office of Communications (Independent communications sector regulator)

Office for Standards in Education, Children's Services and Skills

PDA Personal Digital Assistant (handheld device)

PHSE Personal, Health and Social Education

RBC Regional Broadband Consortia (e.g. CLEO) have been established to procure broadband

connectivity for schools in England. There are 13 RBCs covering most local authorities in England,

Wales and Northern Ireland.

SEF Self Evaluation Form – used by schools for self-evaluation and reviewed by Ofsted prior to visiting

schools for an inspection

SRF Self Review Form – a tool used by schools to evaluate the quality of their ICT provision and judge

their readiness for submission for the ICT Mark

TUK Think U Know – educational e-Safety programmes for schools, young people and parents.

URL Uniform Resource Locator (URL) it is the global address of documents and other resources on the

World Wide Web.

VLE Virtual Learning Environment (a software system designed to support teaching and learning in an

educational setting,

WAP Wireless Application Protocol