

# "Harnessing Technology: Transforming learning and children's services sets out the government plans for taking a strategic approach to the future development of ICT."

#### http://www.dfes.gov.uk/publications/e-strategy/

The policy has been created by a working party consisting of computing lead, SLT and head teacher, GIST (Garswood Internet support team (made up of KS2 children) and then discussed and approved by Parents, Staff and Governors.

#### Last updated: September 2021

# **GIST (Garswood Internet Support Team)**

#### What is Garswood's Internet Support Team

Garswood's Internet Support Team is a network of children across KS2 who show an aptitude towards computing and a particular interest in e safety across the school. Meeting are led by Miss Moon the computing lead and discussions from team meetings are shared with the deputy head and specific learning assistants. They are involved in all major e safety decisions across the school and will often disseminate information across the school.

#### What does the team do?

The GIST Team created an action plan to ensure e safety is current and happening across Garswood Primary, training is in place and policies are adhered to. They create, plan and deliver training across the school and share results and information they have gained with staff and Governors.

#### How do they tackle e safety at Garswood?

The team have a number of duties with regards to e safety, their action plan includes....

- Creating presentations to staff and pupils
- Carry out surveys and analyse the information gained.
- Create posters and information leaflets for various audiences with regards to e safety.
- Discuss policies and action plans and ways to move forward
- Create online and virtual resources for various people to access.
- Create solutions to e safety problems as they arise.

This e-safety policy was approved by the Governing Body / Governors Sub Committee on:	
The implementation of this e-safety policy will be monitored by the:	Computing lead – Les Moon, GIST, SLT
Monitoring will take place at regular intervals:	Annually (October)
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 2021
Should serious e-safety incidents take place, the following external persons / agencies should be informed:	Computing lead – Les Moon, Family Support Worker – H Evans Head teacher – Pam Potter

# **Education for a Connected World:**

Today's children and young people are growing up in a digital world. As they grow older, it is crucial that they learn to balance the benefits offered by technology with a critical awareness of their own and other's online behaviour and develop effective strategies for staying safe and making a positive contribution online.

Garswood will adopt philosophies from Education for a Connected World to describe the skills and understanding that children and young people should have the opportunity to develop at different ages and stages. Highlighting what a child should know in terms of current online technology, its influence on behaviour and development, and what skills they need to be able to navigate it safely.

# **ProjectEVOLVE:**

Resources each of the 330 statements from UK Council for Internet Safety's (UKCIS) framework "Education for a Connected World" with perspectives; research; activities; outcomes; supporting resources and professional development materials. This vast library of content is managed by an innovative new engine, designed by the SWGfL Webteam, that not only makes navigating the content intuitive but allows users to personalise the content they collate.

Project evolve can provide information, lesson plans, research summaries, stimulus questions and activities for pupils to complete. Professional development materials for staff are also available to broaden ever changing e safety knowledge. It has been designed with customisation and flexibility.

The content has been written by a team of experts here at the UK Safer Internet Centre. It's up to date; relevant and engaging and moves online life education into the third decade of the 21st century.

## Aims:

Garswood will use Project Evolve, Google Legends and Education for a Connected World as a tool for anyone who works with children and young people. It enables the development of teaching and learning as well as guidance to support children and young people to live knowledgeably, responsibly and safely in a digital world.

They focus specifically on eight different aspects of online education:

- 1. Self-image and Identity
- 2. Online relationships
- 3. Online reputation
- 4. Online bullying
- 5. Managing online information
- 6. Health, wellbeing and lifestyle
- 7. Privacy and security
- 8. Copyright and ownership

Garswood and Education for a Connected World aims to support and broaden the provision of online safety education, so that it is empowering, builds resilience and effects positive culture change. The objectives promote the development of safe and appropriate long-term behaviours, and support educators in shaping the culture within their setting and beyond.

In conjunction with various advisors Garswood is developing a rich, effective and developmental curriculum, which will support young people to be safe, healthy and thriving online:

- Auditing and evaluating existing provision of online safety education
- Coordinating delivery of online safety education throughout the curriculum
- Improving engagement across the wider school community on issues related to online safety
- Developing effective training for staff and governors/board members

Online safety is a whole school issue. The framework aims to support the development of the curriculum and is of particular relevance to PSHE education and Computing. It is designed, however, to be usable across the curriculum and to be central to a whole school approach to safeguarding and online safety.

## **Overview:**

This e safety policy applies to all members of Garswood Primary (including staff, pupils, volunteers, parents, trainee teachers, visitors) who have access to and are users of Garswood Primary both in and out of the *school*.

The Education and Inspections Act 2006 empowers Headteachers to such extent as is reasonable, to regulate the behaviour of 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 incidents covered by this policy, which may take place outside of the school, but is linked to membership of the school. The 2011 Education Act increased these powers with regard to the searching for and of electronic devices and the deletion of data. In the case of both acts, action can only be taken over issues covered by the Behaviour Policy.

The school will deal with such incidents within this policy and associated behaviour and anti-bullying policies and will, where known, inform parents / carers of incidents of inappropriate e-safety behaviour that take place out of school.

E-Safety encompasses Internet technologies and electronic communications such as mobile phones and devices as well as collaboration tools and personal publishing. It highlights the need to educate pupils about the benefits and risks of using technology and provides safeguards and awareness for users to enable them to control their online experience.

ICT in the 21<sup>st</sup> Century has an all-encompassing role within the lives of children and adults. New technologies are enhancing communication and the sharing of information. Current and emerging technologies used in school and, more importantly in many cases, used outside of school by children include:

- The Internet and e-mail
- Instant messaging often using web cams
- Blogs (an on-line interactive diary)
- Podcasting (radio / audio broadcasts downloaded to computer or MP3/4 player)
- Social networking sites
- Video broadcasting sites
- Chat Rooms Gaming Sites
- Music download sites Mobile phones with camera and video functionality
- Smart phones with e-mail, web functionality and cut down 'Office' applications.

# **Roles and Responsibilities:**

Our e-Safety Policy has been written by the school, building on the information from **Education for a Connected World**, **Becta**, **CEOP and GIST team discussions**.

The school's e-safety policy will operate in conjunction with other policies including those for Computing, behaviour, Cyber bullying and Child Protection.

The **e safety coordinator (Les Moon)** will operate as part of the Computing coordinators role in association with the **SENCO** (Lucy Myatt) and Pastoral Lead (Helen Evans) all discussions and specific incidents on violation of e safety will be recorded on CPOMS flagged to the deputy head and head teacher (Andrew Yearsley and Pam Potter)

Our e-Safety Coordinator ensures they keep up to date with e-Safety issues and guidance through liaison with the Local Authority e-Safety Officer/Safeguarding Unit and through organisations such as Becta and The Child Exploitation and Online Protection (CEOP). The school's e-Safety coordinator ensures the Head, senior management and Governors are updated as necessary.

- Governors Governors / Directors are responsible for the approval of the E-Safety Policy and for reviewing the effectiveness of the policy. They will regularly receive internet filtering and monitoring reports and one specific member will take the role of e-safety officer in the Governing Body.
- Head teacher The Headteacher has a duty of care 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 Headteacher and computing lead (SLT member) are 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 coordinator –

- leads the e-safety team (GIST)
- takes day to day responsibility for e-safety issues and has a leading role in establishing and reviewing the school esafety policies / documents
- ensures that all staff are aware of the procedures that need to be followed in the event of an e-safety incident taking place.
- provides training and advice for staff
- liaises with the Local Authority and liaises with school technical staff
- receives reports of e-safety incidents and uses these to inform future e-safety developments,
- meets regularly with SLT to discuss current issues, review incident logs and filtering / change control logs
- attends relevant governors meetings

#### St. Helens technicians:

- that the school's technical infrastructure is secure and is not open to misuse or malicious attack
- that the school meets required e-safety technical requirements and any Local Authority / other relevant body E-Safety Policy / Guidance that may apply.
- that users may only access the networks and devices through a properly enforced password protection policy, in which passwords are regularly changed
- the internet filtering policy is applied and updated on a regular basis and that its implementation is not the sole responsibility of any single person.

 that they keep 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

#### Teaching and Support Staff:

- they have an up to date awareness of e-safety matters at Garswood and its e-safety policy and practices
- they have read, understood and signed the Staff Acceptable Use Policy
- they report any suspected misuse or problem to the Headteacher / family support worker or E-Safety Coordinator
- all digital communications with students / pupils / parents / carers should be on a professional level and only carried out using official school systems
- e-safety issues are embedded in all aspects of the curriculum and other activities
- pupils understand and follow the e-safety and acceptable use policies
- pupils have a good understanding of research skills and the need to avoid plagiarism and uphold copyright regulations
- they monitor the use of digital technologies, mobile devices, cameras etc in lessons and other school activities (where allowed) and implement current policies with regard to these devices.

#### Ist (Garswood Internet Safety Team):

The GIST provides a consultative group that has representation from KS2 children and staff with responsibility for issues regarding e-safety and the monitoring the e-safety policy including the impact of initiatives. The group will also be responsible for regular reporting to the Governing Body.

Members of the GIST will assist the e safety coordinator, Miss Moon with:

- the production / review / monitoring of the school e-safety policy.
- the production / review / monitoring of the school e safety action plan.
- mapping and reviewing the e-safety curricular provision ensuring relevance, breadth and progression.
- consulting parents / carers and pupils about the e-safety provision.
- monitoring improvement actions identified through use of questionnaires and surveys.

#### **E** Safety:

E safety should be a focus in all areas of the curriculum and staff should reinforce e-safety messages across the curriculum. The e-safety curriculum should be broad, relevant and provide progression, with opportunities for creative activities and will be provided in the following ways:

• A planned e-safety curriculum should be provided as part of Computing / PHSE / other lessons and should be regularly revisited

- Key e-safety messages should be reinforced as part of a planned programme of assemblies and lessons.
- Pupils should be taught in all lessons to be critically aware of the materials / content they access on-line and be guided to validate the accuracy of information.
- Pupils should be taught to acknowledge the source of information used and to respect copyright when using material accessed on the internet
- Pupils should be helped to understand the need for the pupil Acceptable Use Agreement and encouraged to adopt safe and responsible use both within and outside school
- Staff should act as good role models in their use of digital technologies the internet and mobile devices
- In lessons where internet use is pre-planned, it is best practice that 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.
- Where pupils are allowed to freely search the internet, staff should be vigilant in monitoring the content of the websites the young people visit.

# **Education/Teaching and Learning**

#### Why Internet use is important

The Internet is an essential element in 21st century life for education, business and social interaction. The school has a duty to provide students with quality Internet access as part of their learning experience.

Internet use is a part of the statutory curriculum and a necessary tool for staff and pupils. It operates closely with Garwood's creative curriculum, encouraging children to do their own research both in and outside of school connected with their own learning.

Pupils use the Internet widely outside school and will need to learn how to evaluate Internet information and to take care of their own safety and security.

#### Internet use will enhance learning

Internet access will be planned to enrich and extend learning activities. Access levels will be reviewed to reflect the curriculum requirements and age of pupils.

Pupils will be taught what Internet use is acceptable and what is not and given clear objectives for Internet use.

The school Internet access will be designed expressly for pupil use and will include filtering appropriate to St Helens firewall requirements outlined below:

2.1. Filtered access to the Internet in schools is provided to members of staff in pursuance of their duties in schools. Access should only be attempted by members of staff who have been authorised to do so by the Head Teacher.
2.2. Members of staff using the internet in schools must do so within the general requirements of the School's Code of Conduct, with particular regard to

- **Duty of Fidelity** includes actions or omissions which could damage the business prospects or reputation of the school or in any way bring the school into disrepute.
- Duty of Care is defined as carrying out your particular occupation using the skills, ability and knowledge for which
  you are employed to the best interest of the Council/School and using Council/School equipment and resources with
  proper regard.
- Use of Council/School Property or Facilities you must not remove or use School property for your personal requirements or for the benefit of others where the work of the School is not involved. Use of School buildings or facilities outside your normal duties and hours of work must be fully authorised and open to scrutiny.'

Staff should guide pupils in on-line activities that will support the learning outcomes planned for the pupils' age and maturity.

Pupils will be educated in the effective use of the Internet in research, including the skills of knowledge location, retrieval and evaluation.

#### Pupils will be taught how to evaluate Internet content

The school will ensure that the use of Internet derived materials by staff and pupils complies with copyright law.

Pupils should be taught to be critically aware of the materials they read and shown how to validate information before accepting its accuracy.

Pupils will be taught to acknowledge the source of information used and to respect copyright when using Internet material in their own work.

Current Garswood software such as **ishield** will filter inappropriate images before children become aware of them but the searching of images will be taught through whole class lessons.

#### Parents / carers

Many parents and carers have only a limited understanding of e-safety risks and issues, yet they play an essential role in the education of their children and in the monitoring / regulation of the children's on-line behaviours. Parents may underestimate how often children and young people come across potentially harmful and inappropriate material on the internet and may be unsure about how to respond.

The school will therefore seek to provide information and awareness to parents and carers through:

- Curriculum activities
- Letters, newsletters, web site,
- Parents evenings / sessions
- High profile events / campaigns eg Safer Internet Day
- Reference to the relevant web sites / publications

#### The Wider Community

The school will provide opportunities for local community groups / members of the community to gain from the school's / academy's e-safety knowledge and experience. This may be offered through the following:

- Providing family learning courses in use of new digital technologies, digital literacy and e-safety
- E-Safety messages targeted towards grandparents and other relatives as well as parents.
- The school website will provide e-safety information for the wider community
- Supporting community groups eg Tots Club

# **Training:**

#### Staff:

It is essential that all staff receive e-safety training and understand their responsibilities, as outlined in this policy. Training will be offered as follows:

• A planned programme of formal e-safety training will be made available to staff. This will be regularly updated and reinforced. An audit of the e-safety training needs of all staff will be carried out regularly.

• All new staff should receive e-safety training as part of their induction programme, ensuring that they fully understand the school e-safety policy and Acceptable Use Agreements.

• The E-Safety Coordinator will receive regular updates through attendance at external training events and by reviewing guidance documents released by relevant organisations.

• This E-Safety policy and its updates will be presented to and discussed by staff in staff / team meetings / INSET days.

#### Governors:

Governors should take part in e-safety training with particular importance for those who are assigned to e safety and child protection.

• Participation in school training / information sessions for staff or parents (this may include attendance at assemblies / lessons).

# **Managing Internet Access**

#### Information system security

School ICT systems capacity and security will be reviewed regularly.

Virus protection will be updated daily through **Sophos antivirus** downloading automatically through the schools networked server. Image protection to avoid inappropriate viewing of flesh tone will be highlighted, record and blocked by the **ishield** software brought into Garswood to cover the areas that **Sophos antivirus** is not equipped to prevent.

#### Microsoft Teams and E mail accounts:

Pupils may only use approved e-mail accounts on the school system. Each Year group have been allocated a username and password to Mictosoft Teams which operates without their our 'class' with one username and password to be used during lesson time to demonstrate and develop curriculum objectives, and for Home learning. Any use of 'messaging' will take place through Teams to specific members of their own class or allocated staff, were all messages sent can be edited and accounted for. No messages will be sent externally to anyone who does not attend Garswood Primary School. When blogging on the school website or Teams children must always access their account. Pupils must immediately tell a teacher immediately if they receive offensive e-mail or messages. Pupils must not reveal personal details of themselves or others in e-mail communication, or arrange to meet anyone without specific permission. *(Refer to e bullying policy and safer Internet day resources on staff share)* 

E-mail sent to an external organisation should be written carefully and authorised before sending, in the same way as a letter written on school headed paper.

The forwarding of chain letters is not permitted.

#### ST Helens services advice....

Head Teachers should critically consider the granting of Internet access to ensure that usage will add value to the member of staff's role in the School. Head Teachers should also ensure that all members of staff are aware of the need for this authorisation before attempting to use the Internet and that any unapproved connection may constitute a breach of the Code of Conduct.

Head Teachers should immediately request the removal of Internet access for leavers and for any member of staff suspended from work. This information should also be made available to St. Helens.

#### Published content on the School Spider Website

The contact details on the Web site are the school address, e-mail and telephone number. Staff or pupils' personal information will not be published.

The Computing co-ordinator and website lead will take overall editorial responsibility and ensure that content is accurate and appropriate.

The School spider website will be updated regularly with current school information such as newsletters, home activities, class topic information and dates throughout the term. The class teacher and office manager will be responsible for this. Only children who have signed and written permission from their parent or Guardian will have photographs, school work, birthdays and full names uploaded.

#### Publishing pupil's images on Teams, Garswood Website and Twitter

# Only children with written permission from a Parent or Guardian will have photographs and class work published on the website or Twitter.

Pupils' full names will not be displayed as part of the uploaded work but first names could be associated with individual photographs or pieces of work

Written permission from parents or Guardians will always be sought when a new child starts at Garswood School

Pupil's work can only be published with the permission of the pupil as well as the written permission mentioned above.

#### Social networking and personal publishing

The school will block/filter access to social networking sites through the St Helens filtering system. Twitter will only be allowed with head teachers permission.

Free Online games, especially those containing aspects of violence will be blocked and reported immediately to St Helens in order for the particular URL to be added to the LA's blocked list.

Pupils will be advised **never** to give out personal details of any kind which may identify them or their location. *(Refer to e bullying policy and safer Internet day resources on staff share)* 

Pupils and parents will be advised that the use of social network spaces outside school is mostly inappropriate for primary aged pupils.

#### Managing filtering

In conjunction with the St. Helens LA Internet policy, has adopted the following actions:

**3.2.** Internet access is provided to schools through the St Helens MAN (Metropolitan Area Network). This infrastructure provides an Internet firewall and a filtering mechanism, presently installed at either school or LEA level. Members of staff should not attempt to circumvent or disable any of these features.

**3.3.** Members of staff should use their individual I.D. when accessing the Internet and should not allow other staff to use their I.D.

3.4. When logged onto their Internet account members of staff should not leave a workstation unattended unless it is locked.

The school will work with Agilysis and the Internet Service Provider to ensure systems to protect pupils are reviewed and improved on a regular basis

If staff or pupils discover an unsuitable site, it must be reported to the e-Safety Coordinator immediately (through the class teacher if appropriate).

Senior Management team in conjunction with the Computing Coordinator will ensure that regular checks are made to ensure that the filtering methods selected are appropriate, effective and reasonable.

Any material that the school believes is illegal must be reported to appropriate agencies such as IWF or CEOP.

#### 🗖 Managing emerging technologies

Emerging technologies will be examined for educational benefit and a risk assessment will be carried out before use in school is allowed.

Mobile phones will not be used during lessons or formal school time. The sending of abusive or inappropriate text messages is forbidden.

#### 🕈 Protecting personal data

Personal data will be recorded, processed, transferred and made available according to the Data Protection Act 1998. For additional information in this area please see the SENCO and Child Protection policies

All information regarding children is kept centrally on the SIMS system and access to this system can only be granted by Agilysis services who allocate individual username and passwords. Currently the only members of staff who have access is the Head Teacher, two office managers.

Wherever possible, information concerning individual children including tests scores, data and IEP/IBP's can be found on the staff share system. Staff are advised to not put this information on removable drives or send via email systems due to data and child protection (see every child matters agenda).

# 😤 Use of digital and video images

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, parents / carers and pupils need to be aware of the risks associated with publishing digital images on the internet. Such images may provide avenues for cyberbullying to take place. Digital images may remain available on the internet forever and may cause harm or embarrassment to individuals in the short or longer term. It is common for employers to carry 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 eg on social networking sites.

• Staff and volunteers 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.

• 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 without their permission

• Photographs published on the website, Twitter, or elsewhere that include pupils will be selected carefully and will comply with good practice guidance on the use of such images.

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

# **P** Data Protection

Personal data will be recorded, processed, transferred and made available according to the Data Protection Act 1998 and GDPR 2018 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.

# **Policy Decisions**

#### Authorising Internet access, Teams, Twitter and School Spider

All staff must read and sign the 'Staff Information Systems Code of Conduct' before using any school ICT resource.

The school will keep a record of all staff and pupils who are granted Internet access. The record will be kept up-to-date, for instance a member of staff may leave or a pupil's access be withdrawn.

Parents will be asked to sign and return a consent form.

All staff must now undergo a two form authenticator process when logging into their Microsoft accounts from, new devices, this is verified by a certified pass number on a phone application to confirm identify. Tis will occur once every 60 days.

All children, staff and governors will be allocated a specific username and password under the condition that they must not be revealed to another pupil. If this should occur, the child or member of staff are no longer entitled to the username and password and the incident will be logged.

All parents must sign a consent form before children are allocated with a username and password.

#### Assessing risks

The school will take all reasonable precautions to ensure that users access only appropriate material. However, due to the international scale and linked nature of Internet content, it is not possible to guarantee that unsuitable material will never appear on a school computer. Neither the school nor St Helens filtering can accept liability for the material accessed, or any consequences of Internet access.

The school will audit ICT provision to establish if the e-safety policy is adequate and that its implementation is effective.

The use of computer systems without permission or for inappropriate purposes could constitute a criminal offence under the Computer Misuse Act 1990.

Methods to identify, assess and minimise risks will be reviewed regularly.

#### Handling e-safety complaints

Complaints of Internet misuse will be dealt with by a senior member of staff, ideally the Head Teacher when available.

Any complaint about staff misuse must be referred to the head teacher.

Complaints of a child protection nature must be dealt with in accordance with school child protection procedures. (See child protection policy)

Parents and pupils will need to work in partnership with staff to resolve issues.

# **Communications Policy**

#### Introducing the e-safety policy to pupils

E-safety rules will be posted in all networked rooms with Internet access and discussed with the pupils at the start of each year.

Pupils will be informed that network and Internet use will be monitored.

### Staff and the e-safety policy in conjunction with St. Helens

#### In conjunction with the St. Helens LA Internet policy, has adopted the following actions:

3.6. Members of staff should not use, or try to use, a school Internet account for intentionally accessing, displaying, storing or transmitting material that is obscene, sexually explicit, pornographic, racist, defamatory, hateful, incites or depicts violence, or describes techniques for criminal or terrorist acts or otherwise represents values which are contrary to School policy.
3.7. Where access to such sites occurs accidentally this should be immediately reported to the Head Teacher or, in the case of the Head Teacher being absent, a member of the Senior Management team.

**3.8.** Members of staff must be aware of, and abide by, the Data Protection Act as its provisions cover data transmitted and stored on e-mail. (See the Data Protection Policy and Code of Densting for forther detail)

Practice for further details).

All staff will be given the School e-Safety Policy and its importance explained. This policy will be kept on Staff Share and edit on an annual basis.

Staff should be aware that Internet traffic can be monitored and traced to the individual user. Discretion and professional conduct is essential.

Staff training in safe and responsible Internet use and on the school e-safety Policy will be provided as required.

#### Enlisting parents' support and advice for website.

Parents' attention will be drawn to the School e-Safety Policy in newsletters, and the website

Parent classes will be made available for Parents to fully understand the Internet risks and what they can do to prevent them.

Internet issues will be handled sensitively, and parents will be advised accordingly.

Communications	Sto	iff ai ad	nd ot ults	:her	Stu	dent	s/pu	pils
A wide range of rapidly developing communications technologies has the potential to enhance learning. The following table shows how the school currently considers the benefit of using these technologies for education outweighs their risks / disadvantages: <b>Communication Technologies during school times</b>	Allowed	Allowed at certain times	Allowed for selected staff	Not allowed	Allowed	Allowed at certain times	Allowed with staff permission	Not allowed
Mobile phones may be brought to school		$\checkmark$						$\checkmark$
Use of mobile phones in lessons				$\checkmark$				$\checkmark$
Use of mobile phones in social time		$\checkmark$						$\checkmark$
Taking photos on mobile phones / cameras				$\checkmark$				$\checkmark$
Use of other mobile devices eg tablets, gaming devices	$\checkmark$					$\checkmark$		
Use of personal email addresses in school, or on school network		$\checkmark$						$\checkmark$
Use of school email for personal emails	$\checkmark$							
Use of messaging apps	$\checkmark$							$\checkmark$
Use of social media			$\checkmark$					$\checkmark$
Use of blogs	$\checkmark$					$\checkmark$		

When using communication technologies the school considers the following as good practice:

• The official school email service may be regarded as safe and secure and is monitored. Users should be aware that email communications are monitored. Staff and pupils should therefore use only the school email service to communicate with others when in school, or on school systems (eg by remote access).

• Users must immediately report, to the nominated person – in accordance with the school policy, the receipt of any communication that makes them feel uncomfortable, is offensive, discriminatory, threatening or bullying in nature and must not respond to any such communication.

• Any digital communication between staff pupils or parents / carers (email, chat, blog etc) must be professional in tone and content. These communications may only take place on official (monitored) school systems. Personal email addresses, text messaging or social media must not be used for these communications.

• Whole class / group email addresses may be used at KS1, while pupils at KS2 and above will be provided with individual school email addresses for educational use.

• Pupils should be taught about e-safety issues, such as the risks attached to the sharing of personal details. They should also be taught strategies to deal with inappropriate communications and be reminded of the need to communicate appropriately when using digital technologies.

• Personal information should not be posted on the school website and only official email addresses should be used to identify members of staff.

# Social Media - Protecting Professional Identity

All schools, academies and local authorities have a duty of care to provide a safe learning environment for pupils and staff. Schools and local authorities could be held responsible, indirectly for acts of their employees in the course of their employment. Staff members who harass, cyberbully, discriminate on the grounds of sex, race or disability or who defame a third party may render the *school / academy* or local authority liable to the injured party. Reasonable steps to prevent predictable harm must be in place.

The school provides the following measures to ensure reasonable steps are in place to minimise risk of harm to pupils, staff and the school through limiting access to personal information:

- Training to include: acceptable use; social media risks; checking of settings; data protection; reporting issues
- Clear reporting guidance, including responsibilities, procedures and sanctions
- Risk assessment, including legal risk

# School staff should ensure that:

- No reference should be made in personal social media to students / pupils, parents / carers or school staff
- They do not engage in online discussion on personal matters relating to members of the school community
- Personal opinions should not be attributed to the school or local authority
- Security settings on personal social media profiles are regularly checked to minimise risk of loss of personal information.

The *school's* use of social media for professional purposes will be checked regularly by the head teacher and e-safety committee to ensure compliance with the Social Media, Data Protection, Communications, Digital Image and Video Policies.

# Unsuitable / inappropriate activities

The school believes that the activities referred to in the following section would be inappropriate in a school context and that 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 usage as follows:

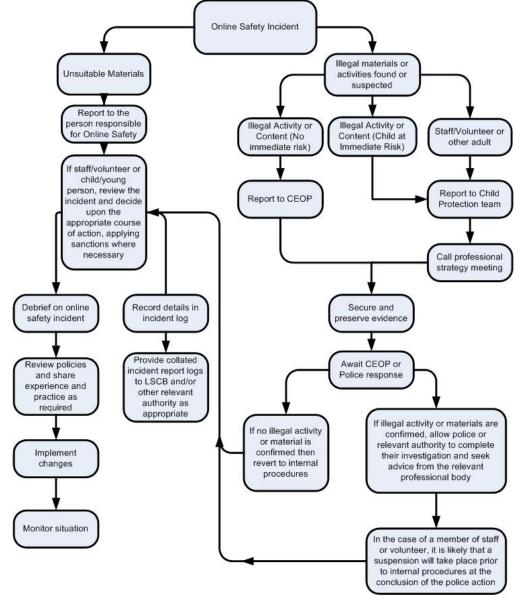
User Actio	ons	Acceptable	Acceptable at certain times	Acceptable for nominated users	Unacceptable	Unacceptable and illegal
Users shall not visit Internet	Child sexual abuse images –The making, production or distribution of indecent images of children. Contrary to The Protection of Children Act 1978					х
sites, make, post,	Grooming, incitement, arrangement or facilitation of sexual acts against children Contrary to the Sexual Offences Act 2003.					х
download, upload, data transfer,	Possession of an extreme pornographic image (grossly offensive, disgusting or otherwise of an obscene character) Contrary to the Criminal Justice and Immigration Act 2008					х
communicat e or pass on,	criminally racist material in UK – to stir up religious hatred (or hatred on the grounds of sexual orientation) - contrary to the Public Order Act 1986					х
material, remarks, proposals or	Pornography				Х	
comments that contain	promotion of any kind of discrimination				Х	
or relate to:	threatening behaviour, including promotion of physical violence or mental harm				Х	
	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				Х	
Using school systems to	run a private business				Х	
Using systems, applicati employed by the schoo	ons, websites or other mechanisms that bypass the filtering or other safeguards I / academy				х	
Infringing copyright					Х	
	confidential or proprietary information (eg financial / personal information, databases, cess codes and passwords)				х	
Creating or propagatin	g computer viruses or other harmful files			l	Х	
Unfair usage (download	ding / uploading large files that hinders others in their use of the internet)				х	
On-line gaming (educa	tional)			Х		
On-line gaming (non ea	lucational)				Х	
On-line gambling					Х	
On-line shopping / commerce				Х		
File sharing				Х		
Use of social media				Х		
Use of messaging apps				Х		
Use of video broadcasti	ng eg Youtube			x	Х	

# **Responding to incidents of misuse**

This guidance is intended for use when staff need to manage incidents that involve the use of online services. It encourages a safe and secure approach to the management of the incident. Incidents might involve illegal or inappropriate activities (see "User Actions" above).

# Illegal Incidents

If there is any suspicion that the web site(s) concerned may contain child abuse images, or if there is any other suspected illegal activity, refer to the right hand side of the Flowchart (below and appendix) for responding to online safety incidents and report immediately to the police.



Other Incidents

It is hoped that all members of the school community will be responsible users of digital technologies, who understand and follow school policy. However, there may be times when infringements of the policy could take place, through careless or irresponsible or, very rarely, through deliberate misuse.

#### In the event of suspicion, all steps in this procedure should be followed:

• Have more than one senior member of staff / volunteer involved in this process. This is vital to protect individuals if accusations are subsequently reported.

• Conduct the procedure using a designated computer that will not be used by young people and if necessary can be taken off site by the police should the need arise. Use the same computer for the duration of the procedure.

• It is important to ensure that the relevant staff should have appropriate internet access to conduct the procedure, but also that the sites and content visited are closely monitored and recorded (to provide further protection).

• Record the url of any site containing the alleged misuse and describe the nature of the content causing concern. It may also be necessary to record and store screenshots of the content on the machine being used for investigation. These may be printed, signed and attached to the form (except in the case of images of child sexual abuse – see below)

• Once this has been completed and fully investigated the group will need to judge whether this concern has substance or not. If it does then appropriate action will be required and could include the following:

- Internal response or discipline procedures
- Involvement by Local Authority or national / local organisation (as relevant).
- Police involvement and/or action

• If content being reviewed includes images of Child abuse then the monitoring should be halted and referred to the Police immediately. Other instances to report to the police would include:

- incidents of 'grooming' behaviour
- the sending of obscene materials to a child
- adult material which potentially breaches the Obscene Publications Act
- criminally racist material
- other criminal conduct, activity or materials
- Isolate the computer in question as best you can. Any change to its state may hinder a later police investigation.

It is important that all of the above steps are taken as they will provide an evidence trail for the school and possibly the police and demonstrate that visits to these sites were carried out for child protection purposes. The completed form should be retained by the group for evidence and reference purposes.

# School / Academy Actions & Sanctions

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 as follows:

Incidents:	Inform Safeguarding Unit	Refer to Phase Leader	Refer to Headteacher /	Refer to Police	Refer to technical support staff for action re filtering / security etc	Inform parents / carers	Removal of network / internet access rights	Consider Management instruction/warning processes	Further sanction eg detention / exclusion
Deliberately accessing or trying to access material that could be considered illegal (see list in earlier section on unsuitable / inappropriate activities).	x		x	x		x			
Unauthorised use of non-educational sites during lessons		x				x		x	
Unauthorised use of mobile phone / digital camera / other mobile device			×			x		×	
Unauthorised use of social media / messaging apps / personal email			×		x	×		×	
Unauthorised downloading or uploading of files			x		x	x		x	
Allowing others to access school network by sharing username and passwords			x		x	x		×	
Attempting to access or accessing the school / network, using another student's / pupil's account		x			x	x		×	
Attempting to access or accessing the school / academy network, using the account of a member of staff			x		x	x		×	x
Corrupting or destroying the data of other users			x			x		x	
Sending an email, text or message that is regarded as offensive, harassment or of a bullying nature			x			x		x	
Continued infringements of the above, following previous warnings or sanctions			x			x	x		
Actions which could bring the school into disrepute or breach the integrity of the ethos of the school			x			x		x	x
Using proxy sites or other means to subvert the school's / filtering system	x		x	x		x		x	x
Accidentally accessing offensive or pornographic material and failing to report the incident			x		x	x		x	
Deliberately accessing or trying to access offensive or pornographic material	x		x	x	x		×	x	x
Receipt or transmission of material that infringes the copyright of another person or infringes the Data Protection Act/GDPR			x		x	x	×	×	x

# **St Helens Staff and Pupil requirements for Internet use:**

# St Helens School Internet Use Policy (Key Stage 1 – 4)

- I will only access the system with my own login and password, which I will keep secret.
- I will not access other people's files, or damage their work and data.
- I will only use the Internet when I have permission and I am supervised by a teacher.
- I will use the Internet only for activities and work set by school e.g. homework,
- I will only Email people my teacher has approved, and not use the Internet for personal or private messages.
- I will respect the privacy of others. I will not publish their names, addresses, phone numbers or photographs.
- I will not give my home address or telephone number, or arrange to meet someone, through the Internet.
- I will not use work from the Internet as if it was my own. I will give credit to the sources of materials included in my work.
- I will not try to find or use unacceptable material from the Internet.
- I will report any unpleasant material or messages sent to me. I understand this report would he confidential and would help protect other pupils and myself.
- I will not use school resources to subscribe to any goods or services, nor buy using the Internet.
- I will not download software from the Internet unless this is authorised by the teacher.
- I will not bring in CD's, USBs or any electronic data from outside school unless I have been given permission.
- I will not send unsuitable email messages. The messages I send will be polite, responsible and only signed in my name.
- I will not send anonymous messages.
- I will not take part in any activity which goes against school rules or government legislation.

• I understand that the school may check my computer files and may monitor the sites I visit.

• Remember that access is a privilege, not a right and that access requires responsibility!

# Sanctions

- Any breach of this policy may lead to the following sanctions:
- A temporary or permanent ban on Internet use.
- Pupils' parents being contacted.
- Other external agencies being contacted.
- Additional disciplinary action may be added in line with the school's behaviour policies.

# Garswood Curriculum Map coverage 2021 – Online Safety:

#### Online safety coverage - Year 1 Using Technology Uses of IT beyond School Algorithms **Create Programs** Safe Use Reasoning Pople should be taught to receptle common use of formation technology beyond school (IT) Pupile should be taught to use technology purposefully to create, arganite, store, monipulate and retrieve digital ŝ (IT) No should be taught to use cal reasoning to predict the aulour of simple programs (DL) Pupils should be taught to create and debug simple Pupl logica beho *uchool* programs Lie technology rafely and nepectfully, begoing personal information private, identify where to go for help and support when they have concern about content or contact on the internet or other online technologies. National Curriculum statement for KS1

	Sequence Taught	Digital Literacy Taught	How this will be taught			
1:1	Mouse, keybogrd and Images	YI <u>Online Safety</u> Twinkl e safety unit (and Curriculum Map resources)	In this well, children learn about the potential dampers in the anime world and what book steps we all need to take <u>a upping</u> to have potence digital experiments. The first learns, which is interested to be tought at the store of the school years, facture on why it is important for children to more their another work. They go not be learn about using a search engine school years, facture are why it is important for children to more their another work. They go not be learn about using a search engine school years, facture and we bitter is the SIAHT rules and lead to what information should be best acts when using the internet. The learns then explore the pathwar and potential negatives of anime communication, such as email, and children will develop the shift to recognise potential dampers and act accordingly to beep themselves and other sche			
12	<ul> <li>Completing Online labels</li> <li>Project Evolve Managing Online information Health and wellbeing online</li> <li>Strategies for effective searching, critical gualuption and the strategies for dealing with them.</li> <li>The impact that technology has an health, well-being and lifestyle including understanding negative behaviour of amplified and unutained by online technologies and the strategies for dealing with them.</li> <li>The impact that technology has an health may be for the part of the strategies for dealing with them.</li> <li>The impact that technology has an health on the strategies for dealing with them.</li> <li>The impact that technology has an health on the strategies for dealing with them.</li> <li>The impact that technology has an interval in the strategies for dealing with a strategies for dealing with a strategies of the strategies for dealing with the strategies and meet to the strategies of the active strategies for an and the strategies for a strategies of activity parent part activity to an othe strategies of activity parent and the strategies of the activity of the activity of activity of activity activity for an othe strategies of activity parent activity activity of activity activity activity of activity activity activity of activity activity activity activity of activity activity activity activity of activity acti</li></ul>					
	What is an algorithm?	Project Evolve privacy and security copyright and ownership	<ul> <li>Behavioural and technical strategies to limit impact on privacy and protect data and systems against compromise.</li> <li>Protecting personal content and creating the rights of others as well as addressing potential consequences of illegal access, download and distribution.</li> <li>The pupils consider have to stay safe wither means they arise and show respect for others' later and intellectual property by other their <u>second</u> and using laterated images.</li> </ul>			
2:2	Music for Lovelace and Turing	Project Evolve self-image and Identity Online relationships	<ul> <li>Shaping online identities and how media impacts on gender and stereotypes</li> <li>Relationships and behaviours that may lead to harm and how positive online interaction can empower and amplify voice.</li> <li>Children will learn back computer shift and learn to use effective passwork inducing <u>Teams</u> log in</li> </ul>			
3:1	Decisions, decisions	Think U Know scheme of work (and curriculum map resources) ilearn 2 e screty with year 2 and moving onto videos 4-6. We have created a pupil activity pack with the videos and questions below for pupily/parents to access at home or school. Pupil Activity Code: 42Q2				
3:2	Can you spot a pattern?	Project Evolve     Online reputation     Online Bullying     online Bullying				

#### Online safety coverage – Year 2

KSI	Using Technolog (IT) Puple should be taught to technology purportuly create, argania, store, monjouide and retrieve di	Comparing the second seco	Uses of IT beyond School (IT) Pupile should be taught to recognite common uses of Information technology beyond school	Create Programs (CS) Pupils should be taught to oreate and debug simple programs	Safe Use (DL) Application of the second second second method second second second second second second second second second second second the second second second second second technication second second second second technication second second second second technication second second second second second technication second second technication second secon	Reasoning (II) Puplic should be taught to use logitar invariantly to predict the behaviour at simple programs		
Na	tional Curricul	um statement for KS		ctfully, beeping personal information pr cerns about content or contact on the k	hote, identify where to go for help and : ternet or other online technologies.	upport Cold Same		
	Sequence Taught	Digital Literacy Taught		How this w	ill be taught			
1:1	Animation	Project Evolve Managing Online information Health and wellbeing online	<ul> <li>The impact that technol behaviours and issues omp The pupil need to consider appriptiv content for programs or sleading others</li> </ul>	<ul> <li>Strategies for effective searching, critical gyglugging and ethical publishing</li> <li>The impact that technology has on health, well-being and iffettyle including understanding negative behaviours and issues amplified and sustained by online technologies and the strategies for dealing with them. Its publicate conduct apprint to the average for the papers and a publishing and the strategies for dealing with them.</li> <li>The publicate conduct apprint the average for the papers and a publishing to the brack average to the brack and the strategies for dealing with them.</li> </ul>				
1:2	Pictograms	Project Evolve privacy and security copyright and ownership	<ul> <li>Behavioural and technical strategies to limit impact on privacy and protect data and systems against compromise.</li> <li>Protecting personal content and crediting the rights of others as well as addressing potential consequences of illegal access, download and distribution.</li> <li>The pupit contain to stay safe while researching <u>addressing</u> show respect for others' blass and intellectual property by othing their several, and with the same dropset for utility does and when the access in titlemad.</li> </ul>					
2:1	Creating an Online e book	Project Evolve self-image and Identity Online relationships	<ul> <li>Relationships and beh empower and amplify v</li> </ul>	aviours that may lead to h sice.	s on gender and stereotype arm and how positive onlir <i>he passoral and take screensh</i> a	e interaction can		
2:2	Scratch Jr	Y2 Online Safety Twinkl e safety unit (and Curriculum Map resource)	In this unit, children learn about how what they do an investigation of a second and takes interactions of the In this unit, children learn about how what they do an investigation and called a digital footprint. They will look at how to improve the efficiency of their online searches, the types of website that are best for children to access when looking for information, as well as how to identify inappropriate content and the actions they should take if they do. Children will be introduced to the term "cyberbullying" and look at how they should communicate and neal with instances of people being united via about means.					
3:1	Wonders of the Digital World	Think U Know scheme of work (and curriculum map resources) iLearn 2 e safety	A series of videos and resources to help teach e-safety to Years 1 and 2 – there are also key questions in bullet points. We suggest covering videos 1-3 with Year 1 and finishing with the Lee and Kim video, then starting with and Kim for Year 2 and moving onto videos 4-6. We have created a pupil activity pack with the videos and questions below for pupils/parents to access at home or school. Pupil Activity Code: 4202					
3:2	Tim Berners Lee Technology	Project Evolve Online reputation Online Bullying	<ul> <li>Strategies to manage perional digital content effectively and capitalise on technology's capacity to create effective polity profiles</li> <li>Strategies for effective reporting and intervention and how bullying and other aggressive behaviour relates to legislation         Pagits isom that suspiring they do online leaves a trait, autimating in their digital footprint. They does have the use of radie search modes a         child thendy search explore and isom what to do if they meet inappropriate content. They doe became tensitier with Intellectual property         rights, industry Contents Common Learnes, and the importance of advance/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes/learnes</li></ul>					

## Online safety coverage – Year 3

KS2	Create programs	(CS) Digit of each of the same sequence, unleader and regalition in programmer, unleader unleader and researcher and researcher and	asoning (D) (C) (C) (C) (C) (C) (C) (C) (C						
Nat	National Curriculum statement for KS2 Use technology safely, gygettyly and responsibly; recognise acceptable/unocceptable behaviour; identify a range of ways to report concerns about content and contact.								
	Sequence Taught	Digital Literacy Taught	How this will be taught						
1:1	Solving Steve Jobs Problem	Project Evolve Managing Online information Health and wellbeing online	<ul> <li>Strategies for effective searching, critical evaluation on definition publishing</li> <li>The impact that technology has an health, well-being and lifestyle including understanding negative behaviours and issues amplified and sustained by anline technologies and the strategies for dealing with them. The publishest consister against the manipulation of the product and the strategies for dealing with them. State of the program and/or uploading their our sort is the State annually. Its State annually long that the strategies of the program and/or uploading their our sort is the State annually. Its State annually they many the state and the strategies of the program and the strategies of the program and the strategies of the program and the strategies of the stra</li></ul>						
12	Gaming online friends and Privacy	Internet Legends scheme of work (and curriculum map resource) iLearn 2 e safety	Be Internet Secure     Social setup in the secure of						
2:1	Perfect Poetry	Project Evolve privacy and security copyright and ownership	<ul> <li>Behavioural and technical strategies to limit impact on privacy and protect data and systems against compromise.</li> <li>Protecting personal content and crediting the rights of others as well as addressing potential consequences of illegal access, download and distribution.</li> <li>The pupil contain to stay sate while meanship galaxies and have repect for other lidea and intellectual property by sting their source, and using lands are in lplace for using Coople activation and allow others.</li> </ul>						
2:2	Digital Art and Music	Y3 Online Safety Twinkl e safety unit (and Curriculum Map resource)	In this unit, oblighen one introduced to email and other forms of online communication, They will look of how to units and end emails, as well as how to decide if an email is able to open. They will build an their existing insuring de of optenbulying and how to deal with without behaviour anihus. The use and importance of privacy satisfies it <u>interdeved</u> and children will dictus the types of information we should not show online. They will build on the lites of a cliptal footprint by thinking about how the advert why are online are torgeted at them. Children will first the anothy using the however they have galand to plan a party using online communication methods.						
3:1	Scratch Tunes	Project Evolve self-image and Identity Online relationships	<ul> <li>Shaping online identities and how media impacts on gender and stereotypes</li> <li>Relationships and behaviours that may lead to horm and how positive online interaction can empower and amplify voice.</li> <li>Children will make back computer skills and learn to use effective parawards and take screenshots</li> </ul>						
3:2	Comic Creations	Project Evolve Online reputation Online Bullying	<ul> <li>Strategies to manage perional digital content effectively and capitalise on technology's capacity to create effective politive profile         <ul> <li>Strategies for effective reporting and intervention and how bullying and other aggressive behaviour relates to legislation             Pupils horn that exerciting they do online leaves a trail, administring in their digital footprint. They alsower the use of sofe search modes or             ohigh wards angles and leaves a trail, administring in their digital footprint. They alsower the use of sofe search modes or             ohigh density earth engines and leaves a trail, administry in their digital footprint. They alsower the use of sofe search modes or             ohight search engines and leaves or other processes of administry for the processes for the processes of the processes of grants and the trackaloging other people's work.</li> </ul> </li> </ul>						

## Online safety coverage – Year 4

KS2	Create programs	(C3) Digita streacht der dergeht der som engenzenge unseit sucht somstellen ein gengenzenge unseit sucht somstellen einer somstellen lieren ein treachert unseitet somstellen lieren ein treachert unseitet	And the second s					
Na	National Curriculum statement for KS2 Use technology sofely, respectfully and responsibly, recognise acceptable/unacceptable behaviour; identify a range of ways to report concerns about content and contact.							
	Sequence Taught	Digital Literacy Taught	How this will be taught					
1:1	Animated Food Chain	Project Evolve self-image and Identity Online relationships	<ul> <li>Shoping online identities and how media impacts on gender and stereotypes</li> <li>Relationships and behaviours that may lead to horm and how positive online interaction can empower and amplify voice.</li> <li>Children will note base computer shifts from year 3 and be reminded of the importance of using an effective password.</li> </ul>					
1:2	TED Talks	Project Evolve Online reputation Online Bullying • Strategies for effective reporting and intervention and how bullying and other aggressive behaviour rela- tion of the pupiline of the another the pupiline of the average that wards that the other addressive, and that they are promoted when fitning, adding one another, the pupiline of the average that wards the other addressive, and that they are on the other advector or more widely of the intervent. They head a discuss where a detailed the intervention and a second the intervention of video it on the other advector or more widely of the intervent. They head a discuss where a detailed the other advector of video it on the other advector or more widely of the intervent. They head a discuss where and other advector head of the						
2:1	Password and E safety	Internet Legends         Be Internet Secure:           scheme of work         - Explain why it's important to beep personal information private online by using refety tools and privacy settings.           cheme of work         - Dearbse how to find and ask for help if someone fields unsafe online.           cheme of work         - Dearbse how to find and ask for help if someone fields unsafe online.           cheme of work         - Dearbse there to find and ask for help if someone fields unsafe online.           cheme of work         - Dearbse there to find and be for help if someone fields unsafe online.           chemet to some of the one to find and be for help if someone fields unsafe online.         - Dearbse through the online behaviour, in wors that the help there to some field the one personal information private online.           chemet to some the too the too help if someone field unsafe online.         - Dearbse strategies they can use to respond to hurful and headstry, in wors that beep them safe and height field and person if they are soverhearding hurful behaviour and someone field the one person if they are soverhearding hurful behaviour and someone field field field field and person if they are soverhearding hurful behaviour online.						
2:2	Mindset of Minecraft	Project Evolve Managing Online information Health and wellbeing online	<ul> <li>Strategies for effective searching, critical <u>sygluption</u> and ethical publishing</li> <li>The impact that technology has an health, well-being and lifetyle including understanding negative behaviours and issues amplified and sustained by online technologies and the strategies for dealing with them The publication have say it is notice another for the sub. The subprovide any provider strategies to reade another for the sub-page conter provider any and the strategies for dealing the sub- base phenomena and it is under another for the sub-page conter modified, which provider any apportunity is conter the subfield or other than and page conter modified, which provider any</li> </ul>					
3:1	Rising to Bill Gates challenge	Y4 Online Safety Twinkl e safety unit (and Curriculum Map resource)	In this unit, children learn about preventing and dealing with cyberbullying; how to use search engines efficiently; how to avoid plagianism anline; and how to be a good digital citizen. The unit ends with children applying their new knowledge to design a character to be displayed around school to pramate online safety.					
3:2	Choose your Team							

# Online safety coverage – Year 5

KS2	Create programs	CCS) Digits interactive designed for som anyonene, understaten, som direktive som geogrepring som die die som die som die som die spesiering som die die som die som die som die som die spesiering som die die som die som die som die som die spesiering som die som die som die som die som die som die spesiering som die som die som die som die som die som die spesiering som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som die som d		Networks (C)	Search engines	Using programs (IT)	Safe use (DL)		
Να	National Curriculum statement for KS2 Lise technology sofely, geneetfully and responsibly; recognise acceptable/unacceptable behaviour; identify a range of ways to report concerns about content and contact.								
	Sequence Taught	Digital Literacy Taught	How this will be tought						
14	Kodu Creations	Y5 Online Safety Twinkl e safety unit (and Curriculum Map resource)	the importance of str and fair use of people	In this unit, children will learn about ernall safety with a focus on preventing and dealing with spam. They will consider the Importance of strong passwords and learn how to create them. Children will build on their knowledge of plaglanism and fair use of people's work by iteraming how to write citations and references for websites they may use. They will explose photographs that they are online and learn how eavy its to manipulate pictures and present them as ready.					
12	Networks and Inputs	<b>Project Evolve</b> Online reputation Online Bullying	Project Evolve Online reputation The unit provides an apportunity to reinforce managed and how bullying and other apprentive behaviour relates to legislatis the unit provides an apportunity to reinforce managed around safe searching and evolution the quality of online conta						
21	CBeebies e book challenge	Project Evolve privacy and security copyright and ownership	<ul> <li>Protecting person download and distrib The pupils need to think</li> </ul>	Protecting personal content and crediting the rights of others as well as addressing potential consequences of illegal access swelload and distribution. he pupils need to think about copyright when sourcing audio or publishing their own compositions. They are encouraged to use Creative someon iterand content if working with other' audio files. There's on apportunity to alcow how copyright relates to much performed in					
2:2	Tour of America	Project Evolve Managing Online information Health and wellbeing online	<ul> <li>Strategies for effective searching, critical syglupging and ethical publishing</li> <li>The impact that technology has an health, well-being and lifettyle including understand behaviours and issues amplified and sustained by online technologies and the strategies for</li> </ul>				dealing with them		
3:1	Preparing for the Planets	Project Evolve self-image and Identity Online relationships	<ul> <li>Shaping online identities and how media impacts on gender and stereotypes</li> <li>Relationships and behaviours that may lead to harm and how positive online inter empower and amplify voice.</li> <li>The pupils thould abserve good practice when searching for and selecting dipital content. If the pupils of 3D model geographically, they have down in searching invasite information. The pupils should think about adding content to their model or publishing images or videos of their model.</li> </ul>				choose to locate their		
3:2	Cyberbullying and Reporting	Internet Legends scheme of work (and curriculum map resources) iLearn 2 e safety	<ul> <li>Explain things some</li> <li>Explain how social r</li> <li>Explain how social r</li> <li>Identify different by</li> </ul>	ione can do to build a po ribe ways to critically eva media can mislead or mis per if online scam people	lucte what we see on social medi				

## Online safety coverage – Year 6

KS2	Create programs	(CS) Digiti checké čer kezyté čer see negocine, schediky, smě rozpatičke in programe, sakto skol senádála maří	easoning	Networks (C) And the second se	Search engines	Using programs	Safe use (DL)		
Na	National Curriculum statement for KS2 Use technology safely, respectfully, and responsibly; recognise acceptable/unacceptable behaviour; identify a range of ways to report concerns about content and contact.								
	Sequence Taught	Maw the will be to							
14	Virtual Reality	Project Evolve self-image and Identity Online relationships	-image and identity amplify voice. The paper and identity The paper and the time the transmission of alternative attentions in alternative and the address and the address and the address and the address attention of alternative attention of alter						
<u>5</u>	History and Binary	Project Evolve Online reputation Online Bullying	<ul> <li>Strategies for The pupils conside some of the capa Implications of the</li> </ul>	anoge perional digital content effective reporting and inte ar the capabilities of smartphon billier of these devices, includin is. They are search explore safety they can do this safety and to go	ar relates to legislation (x. They become aware of they consider some of the				
2:1	The Code behind the game	Project Evolve privacy and security copyright and ownership	<ul> <li>Protecting pe distribution.</li> <li>The pupils learn a computation on a the code they wo</li> </ul>	i and behnical strategies to limit impact on privacy and protect data and systems against compromise. ensured content and realiting the rights of others as well as addressing potential consequences of linguit access, down about some common algorithms, opportivity, that more efficient source problem can reduce the impa- ensage and other necorcus. They remark code on Sorach and Snapl velocities, or parentities by Catachia Common and the standard terms and control on the backative parentees by Catachia Common and the catachide forms and controllons which backative parentees and would be solaristic for account and the standard forms and controllons. which backative parentees are been content.					
2:2	Emojis and communication Text talk/ Phishing	Emojis and scheme of work and curriculum man resource)							
34	Programming with Python	Project Evolve Monaging Online information Health and wellbeing online	<ul> <li>The impact amplified and : The pythe work and the pythe work that the sthere pyth' work and</li> </ul>	that technology has on healt sustained by online technology and appears a particular fits graphic substitutions are substituted in the substitute of the substitute substitution of the substitute of the substitu	arching, critical graphysics and ethical publishing gy has an health, well-baing and lifetatyle inducting understanding negative behaviou online technologies and the strategies for dealing with them the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the stra				
3:2	Image Editing	Y6 Online Safety Twinkl e safety unit (and Curriculum Mee resource)	they will have b and how it can	been familiarized with in pre	be taking a more in depth k wious years. They will be intri and girls through stereotype leve to be dangerow	sduced to the idea of the int	ernet, as a type of media,		

#### Online safety coverage - EYFS

Sequence Taught	Digital Literacy Taught	How this will be taught
half termly e Foundation children are with the	Think U Know scheme of work (and curriculum map resources)	Early years' children will not naturally be aware of the dangers of the internet because their use of it will be minimal compared to older children. It is still very important to introduce positives and the negatives as it does form part of the EVFS framework. Below are some activities and resources you can use with the children, which also form nice discussion points. In many ways on-line safely can be connected to general safety discussions; not talking to strangers, if something is wrong bell an adult you brust etc.
EVFS will not be teaching a sofety as part of a half termly pproach. E sofety resources opposite will provide Foundation Stage staff with all the tools necessary to ensure children are fully aware teaching e safety in accordance with the children's interests.	ilearn 2 e safety Project Evolve • Managing Online information • Health and wellbeing online • privacy and security • capyright and ownership self- image and Identity • Online relationships Online reputation • Online Bullying	Resources for settings to use with parents and carers         • AskAbout@avve: Supporting families with video games         • Childlact, Keeping under-fives safe online         • Internet Matter: Quidance for parents of pre-schoolers         • London Grid for Learning: Partal linking to various resources on parental engagement around online safety         • NSPCC: Quidance for parents on keeping children safe online         • Parent Zone: Digital Parenting mogazine         • Parent Info         • Tainkukasaw: Cuidance and information for parents/carers from NCA-CEOP         Resources for settings to use for education         Childret: Storybooks for early years and KSt pupils         • Smartie the Penguin         • Disiduals Stories         Disiduals Stories
EVFS will not b approach. E safe Stage staff with fully aware	Internet Matters EVFS Pack Twinkl resources Early Vears e safety	UKCIS - <u>Education for a Connected World' Framework</u> - this framework provides information on the skills and competences that children should have across 8 different areas of online safety. <b>Checklin</b> The do and don'ts for Early Years online safety: According to Otom's recent survey on Children's Media Lie and Attitude (2018), 52% of 3-4-year-olds use the interest for an average of 9 hours every week and 45% 3-4-year-olds use YouTube. With technology becoming an integral part of our lives, it's important that children are familiarised with safe online practice from a young age. Apart from supervision, guidgage and monitoring, it's also the responsibility of cares to set the right example for safe usage and privacy avarenes.

# Computing coordinator Les Moon September 2021