

ESafety and the safeguarding of staff and pupils

The academy works to protect all staff and students at all times, both in the physical and virtual world. There are a wide range of ways in which this is done and this document provides an outline of some key strategies.

Curriculum

1. The ICT teaching team deliver ESafety lessons for all students in Key Stage 3
2. In Key Stage 3 students understand a range of ways to use technology safely, respectfully, responsibly and securely, including protecting their online identity and privacy; recognise inappropriate content, contact and conduct and know how to report concerns. A unit is dedicated to delivering this content every year. Changes and advancements in technology are regularly revisited to ensure students are well prepared for the ever-changing world in which we live.
3. In Key Stage 4 students understand how changes in technology affect safety, including new ways to protect their online privacy and identity and report a range of concerns. In KS5 students explore working with ICT including telecommuting, Codes of Conduct and ICT Security Policies.
4. Students are directed to many external organisations including CEOP and Thinkuknow. As well as this, TCA participates in Safer Internet day (SID) each year to promote safer and more responsible use of online technology and mobile phones. On Tuesday 7 February 2017 TCA will be celebrating SID17 with a theme of 'Be the change: Unite for a better internet'.

DRIVE tutorial programmes and ECO Days

The DRIVE tutorial and assembly programme has specific themes in relation to ESafety and Cyber crime issues and risks. Students engage in discussions as follow up to assemblies and the school supports the national 'Safer Internet Day' through its programmes.

ECO Days

Year Group	Activity	Specific E-safety coverage
7	Three 9's Challenge Day	Cyberbullying and the law
8	LuvU2 – Pintsize Theatre	Dangers of internet including Sexting. Performance and interactive workshop.
9	Health Day	Session by Equate – personal space and consent – with specific links to internet safety.
10	Safety Day – Sex and Relationships	Sessions and workshops on a range of issues including internet risks, sexting and grooming.

Online references and resources

ICT lessons and wider school approaches make use of a wide range of specific resources. Most specifically from these online sites:

- <https://ceop.police.uk>
- www.ceop.gov.uk
- www.ikeepsafe.org

The Carlton Academy

- www.saferinternet.org.uk
- www.thinkyouknow.co.uk
- www.childnet.com
- www.getnetwise.org
- www.digizen.org
- www.kidsmart.org.uk

ICT Systems

Our Internet filtering services are provided by RM. RM's filtering service is provided under a range of categories which are enabled for our site:

- RM IWF Child Abuse Images List
 - Extremist and radicalisation content
 - RM Mobile Phones/SMS/Ring Tones List
 - RM Non-Educational Games List
 - RM Pornography and Illegal or Age-Restricted
 - RM Violence List
 - RM Intolerance List
 - RM Drugs and Substance Abuse List
 - RM Drugs and Substance Abuse List
 - RM Proxy Bypass and Secure Search List
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- In addition to these RM filters we have our own access list that we can maintain and manage. This list provides additional site blocking and/or site access according to staff requests.
 - We have the capability to monitor desktop activity for inappropriate activity using Impero software which monitors internet use and provides a report on sites attempted to access which are blocked on a user and machine level.
 - With regard to external intrusion prevention: RM provide our firewall services, the service is maintained and managed by RM as an approved provider.
 - All local network services are secured via username / password challenge response authentication allied to associated access control lists.
 - Anti-virus and Trust relationships are all up to date and supported by commercial services
 - The academy has a managed service contract through Research Machines who provide additional support and guidance on these issues as an approved DfE provider of ICT services to schools and academies

Policy and document references

The following academy policies and documents are relevant to this work

1. Safeguarding and Child Protection
2. Behaviour Policy
3. ESafety policy for staff
4. ESafety policy for students
5. DRIVE and assembly programme
6. ICT Curriculum programmes of study