Tools & resources to keep children Safe online

SWGfL (Southwest Grid for Learning)

Graham Lowe

SWGFL Safeguarding Lead consultant

Somerset Safeguarding Children Partnership

Tools and Resources to Keep Children Safe Online

Friday 6th December 2024

Graham Lowe SWGfL Safeguarding Lead Consultant

E: graham.lowe@swgfl.org.uk

W: swgfl.org.uk













Professionals Online Safety Helpline Annual Report 2023

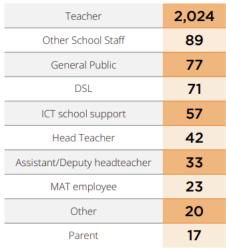


TABLE 3 - TYPE OF PLATFORM HOSTING CONCERNING CONTENT REPORTED TO THE PROFESSIONALS ONLINE SAFETY HELPLINE.

Social Networks	1,656
Websites	33
Out of Remit	16
Emails	11
Apps	5
Unknown	5
Mobile Device	3
Online Games	3
Peer-to-Peer	2
Chatrooms	1
Online Community/Forum	1

Local Authority	15
Charity/NGO	13
Police	7
Unknown	7
Social Worker	6
Child (12-18)	5
Medical Staff	5
Social Care	5
Out of Remit	4
Foster Carer	2

Landscape



Professionals Online Safety Helpline

Supporting professionals working with children and young people, with any online safety issue they may be having

If we rank the categories from highest to lowest, the top five are:

- Online Reputation (46%)
- Cyberbullying (36%)
- Potentially Harmful Content (5.3%)
- Other (4.6%)
- General Enquiry (1.9%)





Where we were...



Artificial Intelligence





https://swgfl.org.uk/topics/artificial-intelligence

Where we are...

These incredibly realistic 'deepfake', or partially synthetic, videos of child rape and torture are made by offenders using AI tools that add the face or likeness of another person to a real video.

https://www.iwf.org.uk/about-us/why-we-exist/our-research/how-ai-is-being-abused-to-create-child-sexual-abuse-imagery/



July 2024 | V1.1

What has changed in the AI CSAM landscape?



Prompt: from fantasy to photo-realistic reality

PUBLIC VERSION

Executive summary

Use of Artificial Intelligence (AI) to generate child sexual abuse material (CSAM) is increasing, and the technology is fast improving.

The dark web child sexual abuse forum surveyed in October 2023 was revisited, and a new analysis found that:

- More criminal AI CSAM images were shared a total of 3,512 AI CSAM images.
- 90% of images assessed by IWF analysts were realistic enough to be assessed under the same law as real CSAM.
- Those images contained more images in the most severe category of CSAM in the UK (Category A, which contains penetrative sexual activity, bestiality, or sadism) than in October 2023 – this time, 32% of criminal pseudo-photographs were Category A, indicating that perpetrators are experiencing more success generating complex 'hardcore' scenarios.

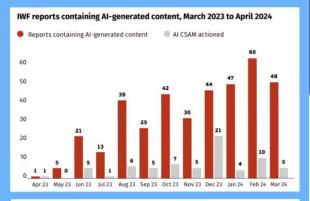
Other findings:

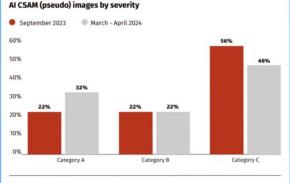
- The first AI CSAM videos are now in circulation.
 These are mostly partially-synthetic 'deepfake' videos, though some primitive fully-synthetic videos also exist.
- The IWF has been encountering an increasing amount of AI-generated content, including AI CSAM, on the clear web.
- Extensive evidence for the sharing of Al models for generating images of specific children, including known victims of CSAM and famous children, has been identified, and is provided in this report update.

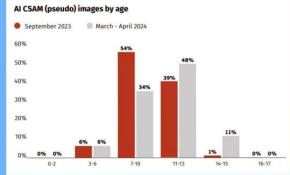
As outlined in the October 2023 report, AI CSAM in the UK falls under two different laws, which have different criteria and sentencing guidelines:

- The Protection of Children Act 1978 (as amended by the Criminal Justice and Public Order Act 1994). This law criminalises the taking, distribution and possession of an "indecent photograph or pseudophotograph of a child".
- The Coroners and Justice Act 2009. This law criminalises the
 possession of "a prohibited image of a child". These are nonphotographic generally cartoons, drawings, animations or similar.

The key criterion for classification as criminal under the Protection of Children Act 1978 is that the image "appears to be a photograph".









https://www.iwf.org.uk/about-us/why-we-exist/our-research/how-ai-is-beingabused-to-create-child-sexual-abuse-imagery





Children and Parents: Media Use and **Attitudes Report**

Published 19 April 2024

Welsh language summary available

Number of lessons child recalls **Regular lessons** More than one One lesson How useful the lessons lesson have been to the child 57% Very useful 33% 24% Fairly useful 40% 52% 59% Not very useful 17% 3% 6% Not very useful at all 0% 1% 4% Don't know 0% 1% 3% **NET: Useful** 97% 92% 76% 3% **NET: Not useful 7**% 21%

Learning





















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EVOLVE_®

Outcome Criteria Questions To Ask

Activity Descriptor

Resources

Awards About Toolkit Guidance EDU NEW Admin Donate

Toolkit ► Resources ► Strand ► Health, Well-being and Lifestyle ► 7 - 11



Health, Well-being and Lifestyle

I can explain how using technology can be a distraction from other things, in both a positive and

A () () ±

Outcome Criteria

Give examples of tech/online activities that effectively hold their attention and engagement.

Explore the value they place in different tech/online activities (e.g. priorities, more important/less important than...)

Recognise some of the limitations that tech/online activities may place on their attention (e.g. when I'm playing on my PS4, I can't be with my friends in the park, when I'm watching my favourite YouTuber, I can't practise my spellings, etc.)



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Outcome Criteria

Questions To Ask

Activity Descriptor

Resources

Toolkit ► Resources ► Strand ► Health, Well-being and Lifestyle ► 7 - 11

Health, Well-being and Lifestyle

I can explain how using technology can be a distraction from other things, in both a positive and

Awards About Toolkit Guidance EDU MEW Admin Donate GL Graham Lowe

Health, Well-being and Lifestyle

I can explain how using technology can be a distraction from other things, in both a positive and negative way.

⊗ ② ③ ±

Outcome Criteria

Give examples of tech/online activities that effectively hold their attention and engagement.

Explore the value they place in different tech/online activities (e.g., priorities, more important/less

(F) negativ

Recognise some of the limitations that tech/online activities may place on their attention (e.g. when I'm playing on my PS4, I can't be with my friends in the park, when I'm watching my favourite YouTuber, I can't

⊗ ③ ⑤

★

Questions To Ask

Thinking of the things you use technology for, some of them take a lot of concentration. What sort of things do you use technology for, which need you to pay attention? (e.g. playing a game needs me to focus on what I'm doing in the game).

Why do you need to pay attention to it? Are you able to do anything else at the same time? Does

(Recap) If a child spends all their time after school and at the weekend playing an online game, could that

⊗ ⊗ 9 ±

Activity Descriptor

Tech vs Life

This activity uses the Life and Tech sorting cards to allow learners to consider whether activities they do online or using technology can be done at the same time as offline everyday activities. It also asks them to decide on the importance they place in these activities, the time required to do different activities and when it may/may not be appropriate to do two things at the same time.

Ages 7-11

Life vs Tech

ask them nd a grey : included through tha athar

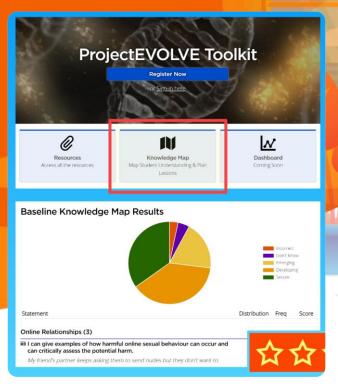






Knowledge Map

Map Student Understanding & Plan Lessons





Learning



https://projectevolve.co.uk

ProjectEVOLVE EDU

How Can ProjectEVOLVE EDU Support Our School?

Professional training is something that schools have been lacking due to limited resources and time. ProjectEVOLVE EDU empowers staff to educate themselves on some of the core learning topics for their students, so they can feel more confident and in the know. As well



Develop a long term staff training strategy



Evidence knowledge and progress



Embed online safety standards in school community



Strengthen approaches towards teaching materials



capacity and time







Supporting

resources





Staff Development



Account ► D ProjectEVOLVE EDU



Video Resources Navigate Knowledge Base



Knowledge Maps



Track your progress through the



View your organisation's progress through the tool





swgfl.org.uk/edu







EVOLVE®

https://swgfl.org.uk/products/project-evolve-edu



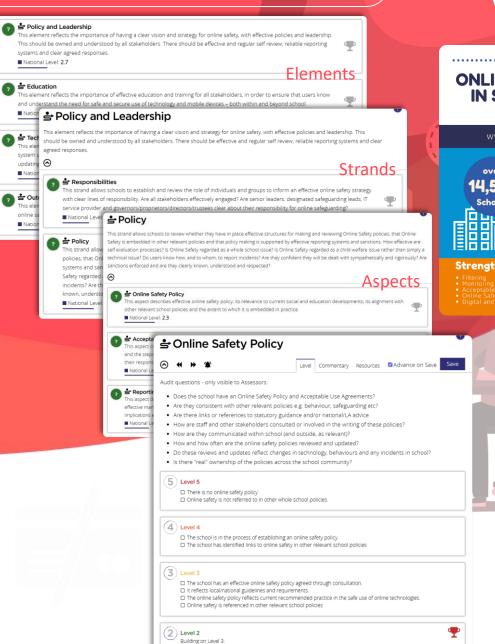
Online Safety Self-Review **Tool for Schools**

Start Review



https://360safe.org.uk

Elements > Strands > Aspects



Self-Review







360 early years

Management

Does your setting have effective online safety leadership with clear, relevant policy that is agreed, understood and respected by everyone? Is there good practice in keeping your users safe? Are your safeguarding obligations met?















People

This area reflects the importance of effective online safety education and training for everyone. Staff and volunteers should know how to respond to issues when they arise and the organisation should understand its statutory responsibilities in managing the personal data it uses.













Technology

This area reflects the importance of having effective systems in place to ensure the security of devices, systems, images and personal devices. It should be regularly reviewed and updated, in the light of constantly changing technology and new online security threats.













RR Safeguarding ■ Level: 2 ■ National: 3.4 ■ Progress: 100%





How does existing safeguarding policy and practice encompass online safety? How do you know that your safeguarding procedures are effective? Are staff aware of their obligations under current statutory guidance and legislation? What processes are in place to both protect your staff within their professional role but also manage any concerns raised against them or your setting? What is in place to prevent people within your setting being drawn

Your Level: Level 2 (Planning)

There are some references to online safety in existing safeguarding policy and practice but these are neither consistent nor cover statutory requirements.

Current Position

Safeguarding - test

Recommendations for Improvement

Review existing safeguarding policies and add online safety obligations, as required. Check that all references to online safety are consistent across all policy sets.

Develop protocols for the reporting of online safety incidents, within existing

Self-Review





Does your group have effective online safety leadership with clear, relevant policy that is agreed, understood and respected by everyone? Is there good practice in keeping your users safe? Are your safeguarding obligations met?













This area reflects the importance of effective online safety awareness raising and training for everyone. Staff and volunteers should know how to respond to issues when they arise and the organisation should understand its



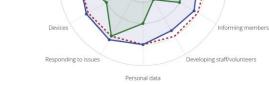












Current Level National Level Essentials Level Certificate

Responsibilities

Safeguarding

Social media and communications

Digital images

Security and safety

This area reflects the importance of having effective systems in place to ensure the security of devices, systems, images and personal devices. It should be regularly reviewed and updated, in the light of constantly changing technology and new online security threats













https://360groups.org.uk



https://360earlyyears.org.uk

Managing Online Safety



(with appendices)

Updated September 2023



https://swgfl.org.uk/resources/online-safety-policy-templates



https://swgfl.org.uk/resources/ online-safety-policy-templates





http://testfiltering.com

Filter Test Results

Tests were performed at 24/05/2023 12:21

Your Connection

Mancheste Reputation

Results Overview

Child Sexual Abuse Content



Description

Tests whether you are blocking websites on the IWF Child Abuse Content URL list.

Results & Recommendations

It appears that your filtering solution includes the IWF URL Filter list, blocking access to Child Sexual Abuse content online

Terrorism Content



Tests whether you are blocking websites on the Counter-Terrorism Internet Referral Unit list (CTIRU)

Results & Recommendations

It appears that you are not covered by the filter list of unlawful terrorist

This list is compiled by the Counter Terrorism Internet Referral Unit (CTIRU), who sit within the Metropolitan Police Service, and contains URL links to online terrorist content. Receiving the URL list through a filtering provider will mean that your organisation will be able to block this content.

The Prevent Duty Guidance specifies that:

- schools in England and Wales are "expected to ensure children are safe from terrorist and extremist material when accessing the internet in school, including by establishing appropriate levels of filtering"
- . local authorities in Scotland should "have policies relating to the use of IT in schools" and "consideration should be given to the use of filters as part of the strategy to prevent people from being drawn into terrorism"

Further guidance on appropriate filtering can be found on the UK Safer Internet Centre website

Appropriate Filtering Guidance for Schools

If you have a filtering provider and want to benefit from this list please inform them that you wish to receive the CTIRU filter list. Your filtering provider should contact CTIRU to arrange access to the list.

If you do not have a filtering provider or do not know whether you have a filtering provider, you can contact any of the providers listed on the page below to put in place appropriate filtering for your organisation. To benefit from the CTIRU filtering list, please inform them that you wish to receive a

See List of Filtering Providers

Adult Content



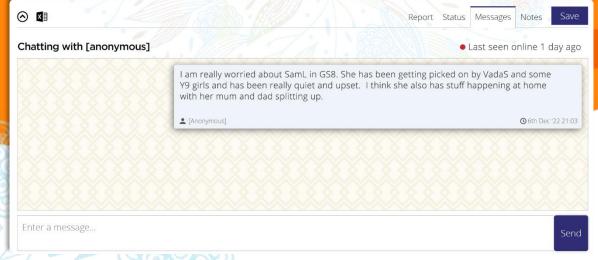
Description

Test whether your Internet filter blocks access to pornography

Results & Recommendations

It appears that your filtering solution is not blocking access to pornographic







Supporting C&YP





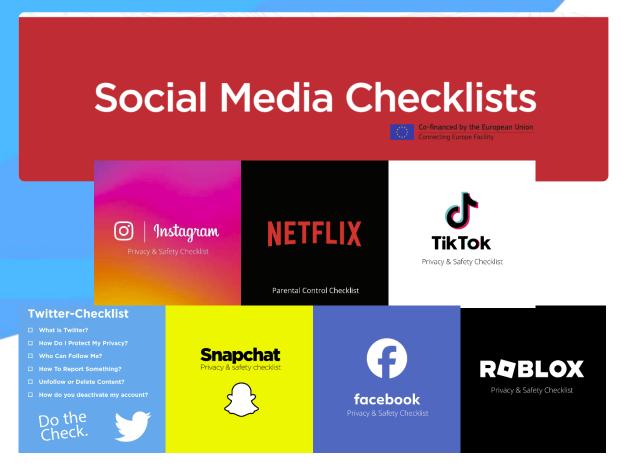






https://www.ceop.police.uk/Safety-Centre

Report & Support





https://swgfl.org.uk/resources/checklists



HELPLINE

Professionals Online Safety Helpline

Supporting professionals working with children and young people, with any online safety issue they may be having

Are you a professional working with Children and Young People?

Do you need help with an Internet safety concern?

For free, independent, expert advice and support contact the



We can help if a child you know is being bullied online.

We can help if an abusive fake profile is set up about you.

We can help you figure out the most effective response to any online issue, and support your actions going forward.





Tel: 0844 381 4772





Do you feel alone when dealing with Internet safety problems?

For free, independent, expert advice contact the



line Safety Supporting C&YP

a.uk/

pline



https://reportharmful content.com



https://takeitdown.ncmec.org

Supporting Ad

Report & Support



https://revengepornhelpline .org.uk





https://stopncii.org



Useful?

Questions?





Somerset Safeguarding Children Parfnership