E-Safety

'Anyone remember the good ol' days before Facebook, Instagram and Twitter? When you had to take a photo of your dinner, get the film developed, then go around to all of your friends' houses to show them the picture of your dinner?'

Agenda

Introduction

Children's use of computing

The issues that children face

Thinuknow SMART

Facebook
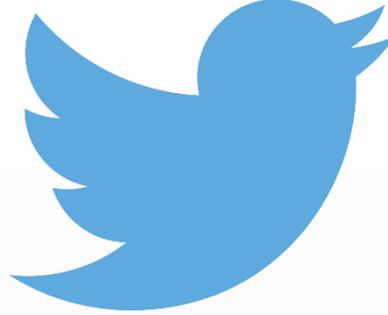
Twitter

SnapChat

Instagram

Online Gaming

WhatsApp

What are children using?

Statistics

62% of children use a tablet at home

1 in 3 children have their own tablet

11% of 3-4 year olds have their own tablet

Girls aged 12-15 send 163 SMS a week

Children aged 9-12 are the most common to lie about their age

Pupils with special needs are 16% more likely to suffer online abuse

What is a friend? (Adult)

Someone from your past

A relative

A colleague

Someone you've met

What is a friend? (Child)

Someone they play online games with	Someone they met on a forum
A friend of a friend	Someone they haven't met

What issues do children face?

Grooming

Cyber Bullying

Revealing private information

Radicalisation and Extremism

Downloading malicious software

Knowing who to turn to

Grooming

Murder Games: The Life and Death of Breck Bednar

Chelmsford Crown Court heard how he lured Breck to his flat in Grays, Essex, after months of talking online on gaming websites and social media.

Breck Bednar murder: Life sentence for Lewis Daynes

12 January 2015 Last updated at 17:05 GMT

A computer engineer has been sentenced to life in prison for the murder of a 14-year-old boy he met through online gaming.

Lewis Daynes, 19, will serve a minimum term of 25 years for fatally stabbing Breck Bednar in February 2014.

Hunting the Paedophiles: Inside the National Crime Agency

Duped hundreds of teenage boys

Set-up fake Facebook profile

Tricked young boys to perform acts on to a webcam

Blackmailed the child when refused to continue

Breck Bednar's mother

'Groomers are like Chameleons they will be whatever they think they need to be to convince a child to do something they wouldn't normally do'

Cyber Bullying

Fewer school bullies but cyberbullying is on the increase

Fewer children face being targeted in the playground, but girls are more at risk of aggressive behaviour via social media

Department for Education

11% have experienced cyber bullying

Majority of cases take place outside of school

Mostly via social media and mobiles

Girls are more likely to suffer Cyber Bullying

Revealing Private Information

Sexting
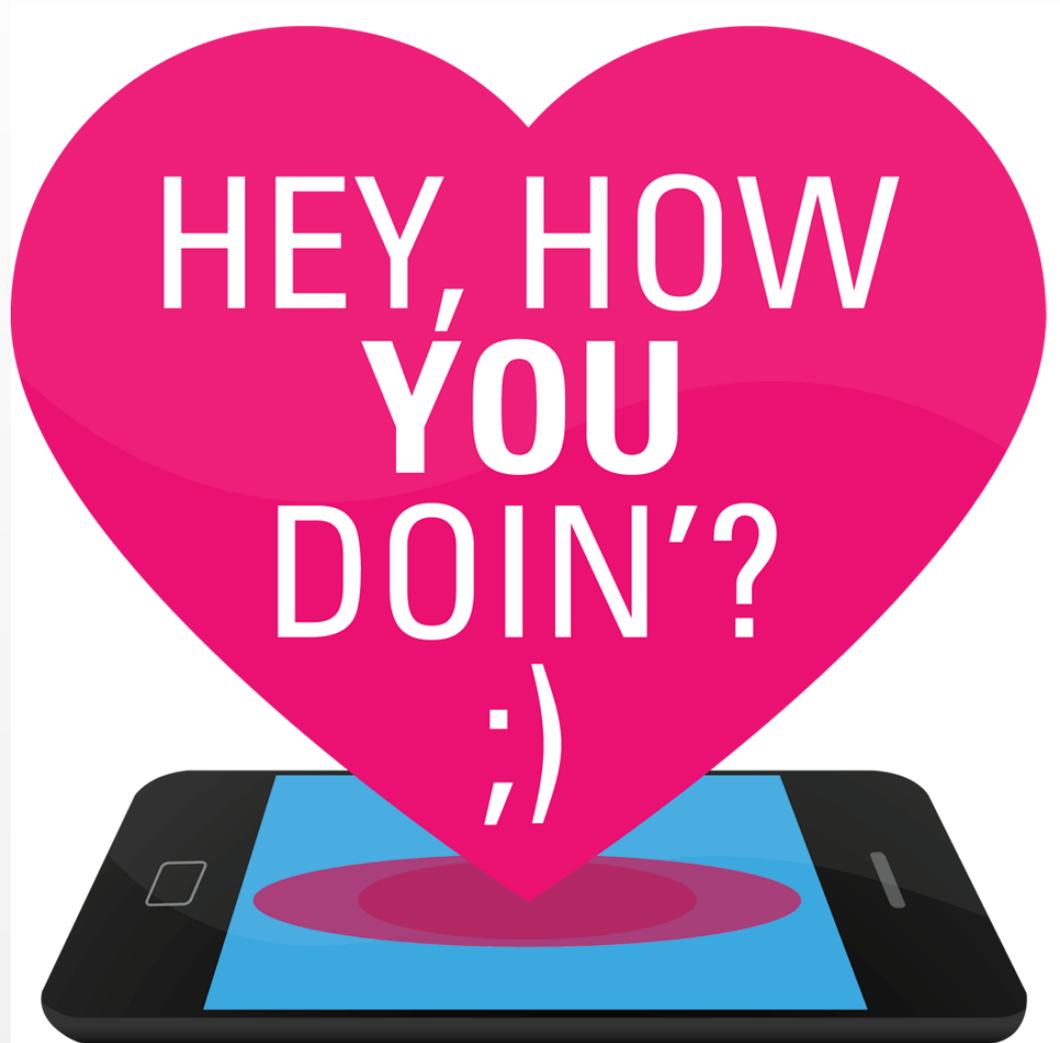
He sent it to a girl from his school using Snapchat - an app which deletes direct messages within 10 seconds.
However, before the image disappeared, the girl saved it on her own phone and it was then sent to other pupils at the school.

her son's details - along with those of the girl involved and another teenager - had been added to a police intelligence database and could be stored for at least 10 years.
She said the school police officer said the incident could be flagged up in a DBS check (formerly CRB) if her son ever wanted to get certain jobs - including one working with children.

Sexting boy's naked selfie recorded as crime by police

3 September 2015 | UK | 🏴 1105

Andrey Popov

A boy who sent a naked photograph of himself to a girl at school has had the crime of making and distributing indecent images recorded against him by police, the BBC has learnt.

Extremism & Radicalisation

Post messages, video clips, images or content of a violent extremist nature

Target people who are vulnerable to becoming radicalised

Encourage them to join the cause

Warning signs

Becoming increasingly secretive about online viewing habits

Using online social networking platforms such as Facebook or Twitter to promote violence or other criminal behavior to advance a cause

Downloading large amounts of violent extremist content

Malware

Webcam hacker spied on sex acts with BlackShades malware

By Chris Baraniuk
Technology reporter

8 October 2015 | Technology

Stefan Rigo spied on victims who had no idea they were being watched

Watch out, new parents—internet-connected baby monitors are easy to hack

by Kashmir Hill

TWEET   **SHARE**

Over the last few years, hackers have set their targets on Internet-connected baby monitors. They have hacked into baby monitors to scream at toddlers, to curse out their parents, and to turn them into spy cams. Earlier this year, a hacker put live feeds from a thousand baby monitors onto a site

Rigo targeted a variety of victims after gaining remote access to their computers' webcams.

Earlier this year, a hacker put live feeds from a thousand baby monitors onto a site titled, "Big Brother is Watching You." Just last week, an Indiana couple was freaked out by someone hacking into their 2-year-old's baby monitor to play the Police's "Every Breath You Take," followed by "sexual noises."

Thinkuknow.co.uk

Welcome to CEOP's Thinkuknow

Come in to find the latest information on the sites you like to visit, mobiles and new technology. Find out what's good, what's not and what you can do about it. If you look after young people there's an area for you too – with resources you can use in the classroom or at home. Most importantly, there's also a place which anyone can use to report if they feel uncomfortable or worried about someone they are chatting to online. All the information here is brought to you by the team at the NCA's CEOP Command. We hope you like it!

Are you...

5-7?   8-10?   Parent/Carer?

11-13?   14+?   Teacher/Trainer?
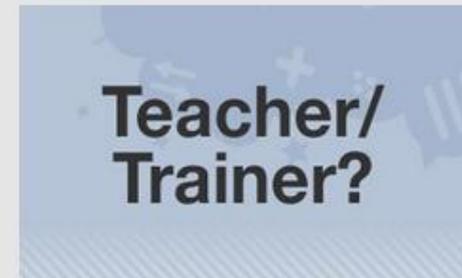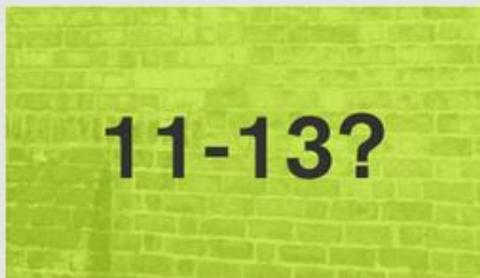
SMART Campaign

Thinkyouknow SMART

S = SAFE

M = MEETING

A = ACCEPTING

R = RELIABLE

T = TELL

SAFE

Do not give out personal information

WHO will see the information?

WHAT will strangers do with the information?

HOW can you stop strangers getting information about you?

Meeting

Meeting someone you have only been in touch with online can be dangerous

WHY should you never arrange to meet anyone you don't know in the real world?

WHAT might happen if you do go and meet a stranger you have met on the internet?

WHO should you tell and what should you do?

Accepting

Accepting messages from people you do not know can be dangerous

WHO sent it?

WILL it be safe to open?

WHAT can I do to protect myself and my computer?

Reliable

Someone online may be lying about who they are, and information you find on the internet may not be reliable

WHETHER you can believe what strangers tell you when you are chatting to them online.

WHAT can I do to check they are who they say they are?

Tell

Tell a trusted adult if something makes you feel uncomfortable

WHAT should I do when people I'm chatting to online make me feel uncomfortable?

WHO can I tell?

WHAT can I do to stop it happening again?

KS1
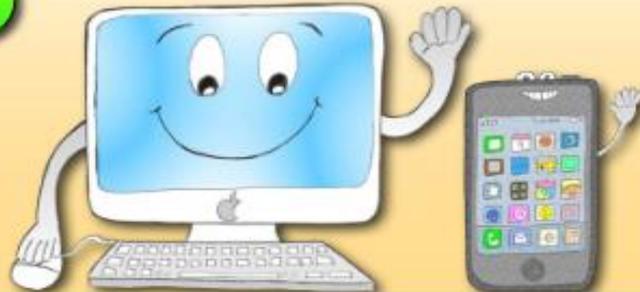
KS2

S Stay Safe
Don't give out your personal information to people / places you don't know.

M Don't Meet Up
Meeting someone you have only been in touch with online can be dangerous. Always check with an adult you trust.

A Accepting Files
Accepting emails, files, pictures or texts from people you don't know can cause problems.

R Reliable?
Check information before you believe it. Is the person or website telling the truth?

T Tell Someone
Tell an adult if someone or something makes you feel worried or uncomfortable.

Follow these SMART tips to keep yourself safe online!

© Teaching Ideas
www.teachingideas.co.uk

SMART tips based on resources from www.thinkuknow.co.uk

Summary

Become familiar with what children are using

Monitor what your children are viewing online

Try to engrain eSafety into children's everyday lives

Questions