

# Today we will cover...

- Introduction –welcome and safety info
- Children's use of computing, technology and the internet
- Issues that children and families face
- Things parents can do
- What we do at school
- How you can use IT for learning and it can be a positive aspect of your child's experience

# How children are using the internet





10 ACHIEVING TOGET

## Key Life Moments



Age 12 - 13 Phone ownership rises from 50% to 74% 74% of 13 year olds have a social media profile

Under 10 Internet use limited to gaming, streaming video and TV and video callina



Age 8 - 11

90% of children are online, 49% own a

tablet

Average time spent per week: 12 hours

and 54 minutes

43% of 11 year olds have a social media profile and are messaging, sharing and liking throughout the day

12-15

98% of children are online Average time spent per week: 20 hours and 6 minutes

27% play games against people they've never met

Google

67% of children are online. Average time spent per week: 8 hours 42 minutes 3% have a social media profile Children start to browse internet for school work and general browsing

Learn to read & write

56% play games online, 12% against people who they've never met

Secondary school children use an average of 5 social networks

Start Secondary school 10 11 13 15

Age 3-4 55% of parents think the benefits of the internet outweigh the risks 10% think their child knows more about the internet than they do

Children

Age 3-4

1% own a

mobile

phone, 16%

own a tablet. 0% have a

social media profile

> Age 5-7 35% of parents have never spoken to their children about managing risks online 4% never supervise online access and use

Under 10 Parental concern is limited to sexual content. inappropriate content, violent content and strangers/grooming

Age 10-13 Parental concerns around online bullying increase



Age 5-15 42% of parents have no awareness of content filters



Age 5 - 15 16% of parents have never spoken to their child about managing risks online

Age 12-15 8% of parents do nothing to regulate or monitor their child's activity online

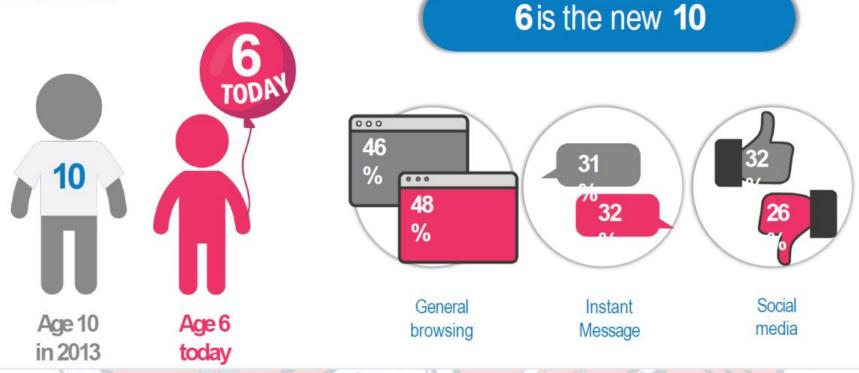
Age 8-11

68% of parents think the benefits of the internet outweigh the risks 41% think their child knows more about the internet than they do 34% are concerned about their child being bullied through their mobile phone

Source: 2016 OFCOM Children and parents: media use and attitudes report, 2013 Cybersafe Report



Internet use by young children is increasing



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## There are lots of positives.



Online games can enhance teamwork and creativity



Add to the child's store of knowledge

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Households with computers perform better academically



Improve both visual intelligence and hand-eye coordination

Research shows the outcomes for children are better if they benefit from connected technology

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# But technology can affect children's development...

- Sleep cycles are affected by blue light from screens
- Screen-based entertainment increases central nervous system arousal
- Millennials are more forgetful than OAP's
- One study found that the more distracted you are the less able you are to experience empathy



# Discussion question...

What are children using?









# What are the issues for children and families?

- Cyber bullying
- Grooming
- Inappropriate websites
- Losing control over pictures and video
- Giving out too much information online
- Viruses, hacking and security
- Material about extremism and radicalisation
- Push content being inappropriate and overwhelming
- Knowing what to do and who to tell/ report to

# What parents need to know – step one parental controls

 You need to set up parental controls on devices and ensure the right options are selected when setting up an account with an online service such as internet provider or a service your child might use

https://www.thinkuknow.co.uk/parents/articles/ Parental-controls/

### 5 action for setting parental controls

- 1. Set up home broadband parental controls and make use of controls on your home broadband.
- **2.** Set controls on your search engine; encourage your child to always use child-friendly search engines and activate and lock the safe search settings on the browsers and platforms they use.
- **3.** Use privacy settings on apps and devices; activate the safety measures offered by different sites. Social networking sites like Facebook have privacy settings that will help prevent your child from sharing too much personal information or from seeing unsuitable advertising.
- **4.** Block pop-ups. If you're worried about your children accessing inappropriate content though accidentally clicking on adverts in pop-ups, follow the advice from Tech Advisor on how to stop these.
- **5.** Have open conversations with your child about online safety and reassure them that they can talk to you or a trusted adult whenever they need to. By talking to your child about their interests you can help them find suitable sites to visit and apps to use. Review these sites as they get older.



# What parents need to know – step two be ready to report Talk with your child about how sometimes no

- Talk with your child about how sometimes no matter how good the settings and security is on a device – something inappropriate might get through and if this happens we need to report and block
- You can set up a way of doing this through
   CEOP

https://www.ceop.police.uk/Safety-Centre/How-can-CEOP-help-me-YP/How-can-CEOP-help-me-parent/

# What parents need to know – step three how to control tech time

### Controlling tech time

Your children will be watching the way you use technology and they will copy; make sure there is some consistency in how you **role model** good behaviour:

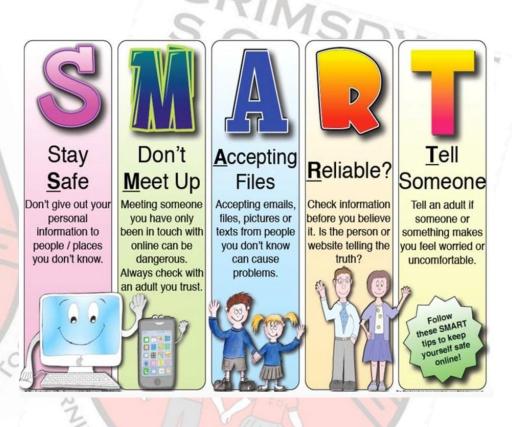
- 1 Turn off notifications on apps to avoid that constant 'ping'
- Buy an alarm clock so you don't have devices in the bedrooms
- 3 Keep phone on silent in your pocket or bag when you pick the kids from school
- 4 No phones at the table rule or no phones between 6 and 7 rule
- 5 Family tech free days!

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# Making your child SMART





62% of parents worry about Cyberbullying

1 in 10

parents are aware their child has been bullied



## The do's



# Retaliate Stop them going online Deal with it alone Stop when the bullying stops



# Talk about what terms mean ...Who is a friend?

What is a friend? (Adult)

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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

# Safety summary

Become familiar with what children are using

Monitor what your children are viewing online

Try to engrain eSafety into children's everyday lives

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## **Communication Matters**

- Be positive and open minded about the internet
- Talk early and often make conversations about the internet a part of your everyday routine.
- Create a safe space for conversations and chose time free from distraction like going out for a walk or travelling in the car
- Show that you listen and value your child's opinions
- Keep it relevant as they get older, your children will use technology differently from when they first went online.
- Try to remain calm and composed when your child says something worrying
- Be honest. It's okay if you are unsure what to do next
- Reassure them you are always there to help

## Remind children about

- Being a good digital citizen and treating people like you would face to face
- Digital footprint explain to children that if they post something on the internet, it will stay there
- You could discuss what types of images are okay to share online, and what areas of our bodies are private.
- Talk to any older siblings about what they're doing online and what they show to younger children.
   Encourage them to be responsible and help keep their younger siblings safe.

## Parents can also...

- Be engaged! e.g. discuss their favourite emojis or YouTuber
- Be aware! play their favourite games, visit their favourite websites and explore the online features of their devices
- Be there! if something goes wrong
- Be thoughtful! help them to understand the difference between fact and fiction online

# Using tech for learning

- At school we teach all the safety messages we have shared with you
- We also use tech extensively for learning
- Students have a weekly session in the computing suite
- All classes have access to Google Chromebooks to use in lessons
- We have tablets for use with specific applications

# Web based resources we use...

- Google classroom
- Times tables rock stars
- My Maths
- SPAG.com
- Accelerated reader and MyOn soon to become Borrow Book app
- Little Wandle for phonics
- Letter join for handwriting

# Web based resources you might like to try with your child ...

- http://www.bbc.co.uk/schools/parents/
- http://www.bbc.co.uk/schools/
- http://www.topmarks.co.uk/
- https://www.thenational.academy/
- http://www.woodlandsjunior.kent.sch.uk/Games/
- http://www.crickweb.co.uk/games.html
- https://ictgames.com/
- Speller (doorwayonline.org.uk)

# Safety websites for parents

- https://www.ceop.police.uk/Safety-Centre/
- https://www.thinkuknow.co.uk/
- https://saferinternet.org.uk/
- https://nationalonlinesafety.com/guides
- https://www.internetmatters.org/
- https://www.childnet.com/parents-andcarers/