



## PRESENTATION POINTS

### INTRODUCTION

Western Australia Police – 20 Years : Technology Crime Investigation Unit – 2009 to 2014 : Surf Online Safe – 2012 to present.

### KIDS ARE RUSHING IN

Sharing and posting anything online without proper thought or assessment can result in a large number of users being exposed to danger, embarrassment and bullying. Online Footprint and the 'link-ability' of the online world should always be assessed. Minimising identifiable information is important.

Children aged 12 to 16 years are now the highest risk takers in the online world. They are rushing into environments and not thinking of consequences or impact. Juveniles are now being targeted in crimes such as Scamming and Sextortion. It is important to investigate any sites where gaming purchases are being made and ensure our kids are not interacting with 'Randoms' where possible, especially within closed chat environments.

Pre-Teens and Teens are not taking the time they should to actively explore their device, apps and settings.

Years 5, 6 & 7 = 33%, Years 8, 9 & 10 = 54%, Years 11 & 12 = 68%. Please ensure our kids take time to navigate and get to know the relevant safety settings on their apps.

### SOCIAL NETWORKING - RISE IN USE

The number of current users on the Top 10 Apps, by age demographic compared to those of 2014.

Number of people on 1 or more of the Top 10 Social Networking Apps:

56% of children aged 9 to 10 - Compared to 17% in 2014

82% of children aged 11 to 12 - Compared to 27% in 2014

92% of children aged 13 to 17 - Compared to 67% in 2014

88% of Adults aged 18 to 25 - Compared to 78% in 2014

68% of Adults aged 35 to 55 - Compared to 33% in 2014

Discussion Points

- Where most users are falling down is the lack of risk assessment for the use of such networks.
- Many also do not realise the capabilities and "other" aspects of the Apps they are using.

### SHIFTING THE CULTURE

We discuss putting rules in place to help build a culture of appropriate use.

1. **Mobile Phone Contract**
2. **Social Media Contract**

Having a contract in place which outlines specific rules and permissions will help continue discussions and offer punishment and reward systems based on how the device is used. Such guidelines are a great way to push the onus of appropriate use to the child.

### THE TOP 4 MOST USED APPS FOR TEENS DISPLAYED AND THE NUMBER OF UNIQUE VISITORS PER DAY IN AUSTRALIA.

Also displayed is the average number of WA students using each App.

1. **Snapchat**

47% (Primary) to 90% (Secondary) of students are using Snapchat.

Discussion Points

- Over 50% of users are not using or unaware of the 'Ghost Mode' option on Snapchat.
- Users can display their location when posting or using the App on the 'SnapMap' section. As such, if not in private mode, others can identify the location of another user. Turning off the ability to be seen on the SnapMap is called 'Ghost Mode'.
- SnapChat is the primary app used by teens to send inappropriate images or bullying content.

2. **Instagram**

65% (Primary) to 90% (Secondary) of students are using Instagram.

Discussion Points

- Most students have pushed to Instagram in massive numbers due to the ability to lock down and secure the network more tightly than Facebook allows.
- Less advertising or forced interactivity is a key factor.
- Private Accounts - 92% of Year 5 & 6 students will use private accounts, however by the time they reach Year 11 & 12 this can drop to 68%.

# PRESENTATION POINTS

## Social Networking continued

### 3. **TikTok** (formerly Musical.ly)

80% of students (Year 5 to Year 10) are using TikTok.

#### Discussion Points

- Mainly being used by girls to post content, but many boys will use the App to view the girls on it.
- Many predators will trawl the network to interact with young girls. These girls will have non-private accounts because most users hope to become 'TikTok Famous' by gaining massive followers, thus accepting contact from 'randoms'.
- TikTok is the only app which offers a dedicated Parental Control section and option.

### 4. **Discord**

30% (Primary) to 45% (Secondary) of students are using Discord.

#### Discussion Points

- 90% of users are boys and they are mainly 'Gamers' using the App to interact with their peers whilst they are playing online games.
- Users create their own 'page' and share that link with their peers, inviting them to join the page. They then have a group chat and discuss whatever it is they want.
- Discord is not moderated, as such there is a massive amount of language and content which is inappropriate. This is not a factor though if a user is confined to their own 'page' and does not interact outside of that environment.

## The 6 Stages of Grooming

I discuss with Year 5's 6's and 7's, Grooming. I do not provide a sexual grooming case, rather I present a scamming case where a 13 year old Perth boy was groomed into sharing his Mum's credit card number through Discord. I outline the main ways predators/scammers will approach children online and how they are infiltrating their lives.

1. Targeting a Victim - Ease of access and common interest is the main ways children are approached.
2. Gaining Trust - Flattery and offering regular attention and presenting with similar interests.
3. Fulfilling a need - They offer a listening ear as someone who cares and understands. Building trust and rapport.
4. Isolating a victim - Pushing toward secrecy and privacy, by drawing them away from their normal trusted support network.
5. Their ultimate goal - Emphasising the relationship and calling on the trust they have built : asking for nudes or sexual interaction.
6. Maintaining control - Demanding they keep things a secret, otherwise they are in big trouble.

## Sextortion - Omegle

Omegle is a video chat service which a very large number of WA kids are using. I discuss Omegle with Year 9 & 10 students,

I display a screen shot of the site and show a video of how the site works.

With the onset of COVID19, a very large number of students are using the site as a chat option with their mates. However, the site is not what many expect it to be.

#### Discussion Points

- Omegle is used by a large number of people seeking sexual contact with other cam users.
- Omegle is one of the most popular sites being used by:
  1. Online predators – Most offenders are male, but there are many predators using their female partners to entice young males to take their clothes off on the camera.
  2. Scammers – Offenders can be male or female. Many are international and will entice adults and juveniles to engage in a sexual way on cam. They will record the interaction and then threaten to share it publicly unless money is paid or more content is provided.

## Reporting Options

- Esafety Commission website - Civil reporting option and request for removal of content (Bullying and Intimate images).  
[www.esafety.gov.au](http://www.esafety.gov.au)
- ACORN website - Police reporting option for any criminal matters : Australian Crime Online Reporting Network  
[www.acorn.gov.au](http://www.acorn.gov.au)

# PRESENTATION POINTS

## TIPS for Parents

We discuss software and hardware based control and monitoring options for families within the home or on childrens mobile devices outside of school.

### RESTRICTIONS ON APPLE DEVICES

- Parental Controls and Time Restrictions option on IOS 12/13.
- Family Sharing options can be set up at home.

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### GET TO KNOW HOW YOU CONNECT TO THE INTERNET

Parental Control options through the home internet connection and Modem.

The vast majority of all modern modems offer parental control options. A user will need to identify the "IP Address" of their modem and enter that into an internet browser address bar. Entering that address into the address bar will open your modem via a simple interface on your computer. The user will then be prompted to enter a username and password in order to access the modem settings. The password and username can be located on the base of the modem, or via the modem manufacturer website.

Once access is made, users can make alteration to control which devices can access the home internet via;

- Access Control
- Web Filtering
- Time Schedules

Further information on how to access your modem can be aquired via your modem manufacturer or supplier (Telco).

### OTHER SOFTWARE AND HARDWARE OPTIONS

Parental Control options through the home internet connection and Modem.

- Qustodio
- Our Pact
- The Circle
- The Family Zone
- Family Time

Beacon Cyber Safety App - Free app from the Telethon Kids Institute. A great resource for parents.