

Year 7 IT safety and Guidelines.





## econdary School hers, Except Spe Career/Technical

0.8%

Vote Comments (4)

"Secondary School Teachers, Except reer/Technical Edu-" be replaced by A

very little chance of this occupation being replaced by red by our poll, which suggests a 28% chance of autom decades.

## Future proofing our students

According to Dell Research (with the *Institute for the Future), some 85% of* the jobs that today's students will be doing in 2030 haven't been invented yet. According to the World Economic Forum's report in 2018, 75 million current jobs may be displaced by automaton and algorithms in the next 4 years but also predicts the emergence of 133 million new jobs, many of which have not yet been created. It also predicts that automation could replace up to 50% of existing jobs by 2030. 90% of jobs will require digital skills.







- We are a Microsoft Incubator School.



- Office 365 - the expected App but also Forms, Stream, Power Automaton, Flipgrid.



- Class VR Headsets



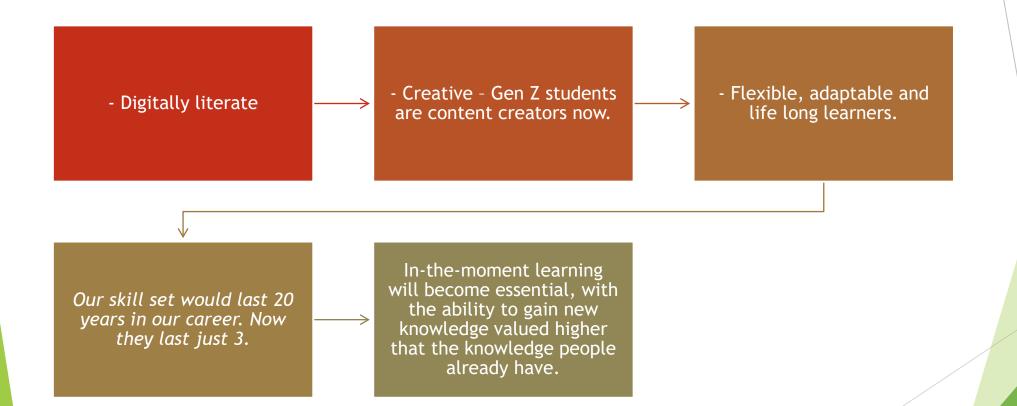
- Drone / robotics / 3D printers



- STEAM Academy with a rewilding the school project.

### Future careers







= togleter





**EDUCATION** 

William 1 Lily Jack 2 Chloe Isabella Jacob Lachlan 4 Mia Oliver 5 Olivia

### **GENERATION Z**

BORN 1995-2009



**GEN Z DIGITAL INTEGRATORS** CLICK 'N GO KIDS **COTTON WOOL KIDS SCREENAGERS UPAGERS BUBBLE WRAP GENERATION** THE ZEDS TWEENS **TEENS** 



Try & see Facilitator Process (how) Learner centric Open book world





1 in 3 1 in 2\*

UNIVERSITY **EDUCATED** 



Avg. annual earnings in 2063 (as Gen Z retire)\*



Average capital city house price (2063)\*



\$2.5 MIL.



10 HRS 19 MINS TECH. USE/DAY

**5,100,000,000** SEARCHES/DAY

**4,000,000,000** VIEWS/DAY Tube

1,000,000,000+ ACTIVE USERS



1,000,000+

| % IN WORKFORCE / |      |      |    | AGE RANGE |       |
|------------------|------|------|----|-----------|-------|
| NOW              | 2020 | MALE | •  | FEMALE    |       |
| 1%               | 0%   |      | B  | 1945      | 69+   |
| 34%              | 17%  | 1946 | BB | 1964      | 50-68 |
| 42%              | 36%  | 1965 | ×  | 1979      | 35-49 |
| 21%              | 35%  | 1980 | Y  | 1994      | 20-34 |
| 2%               | 12%  | 1995 | Z  | 2009      | 5-19  |

0 50 100 150 200 Ò 200 150 100 50 **POPULATION (THOSUANDS)** 

**!** EFFECTIVE ENGAGEMENT





% likely to be obese/ overweight when all Gen Z have reached adulthood (2027)\*





2 BILLION GEN Zs

COUNTRIES WITH LARGEST NUMBER









20<sup>™</sup> CENTURY **CHILDHOOD** 

**TEENAGER** 

**ADULTHOOD** 

TWEEN TEENAGER YOUNG ADULT KIPPERS ADULTHOOD CAREER-CHANGER **TODAY** CHILDHOOD



### **Careers**

THE REMEMBER ARE

This doesn't mean we embrace digitisation at the cost of anything else.

Our students will need to be more creative than ever before, especially in the creative arts, something we at the Ursuline are passionate about.







- This is a LEARNING tool and not a socialising tool
- The tablet is in addition to other learning tools e.g. books, whiteboards, it does not replace these tools
- We use the tablets for targeted pieces of work:
  - Controlled use in the classroom for specific tasks as your teacher directs
  - Accessing resources and activities through MS Teams
  - Extended learning e.g. homework





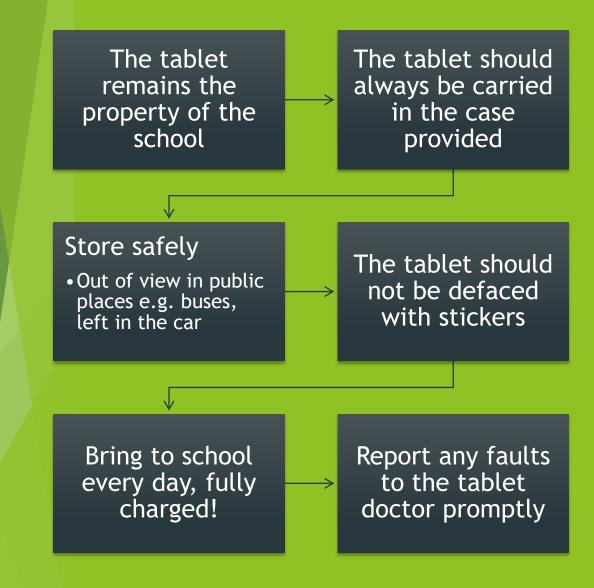
### Good working habits



- Use the tablet in a quiet 'communal' space at home
- Parent/daughter discussions about what activities students are completing on the tablet
  - Separate work/social time
- Time limits on 'tablet' time
  - Not all homework tasks will require the tablet
- Switch the tablet off (and other devices) at least an hour before bedtime
  - Digital devices can seriously disrupt the quality of sleep



# Taking care of the tablet



### Safeguarding

CHAILEZ GENERAL CONTROL OF THE PROPERTY OF THE

▶ The tablets used by your daughter will have Smoothwall on each one.



### Using the laptop safely



### Students.....

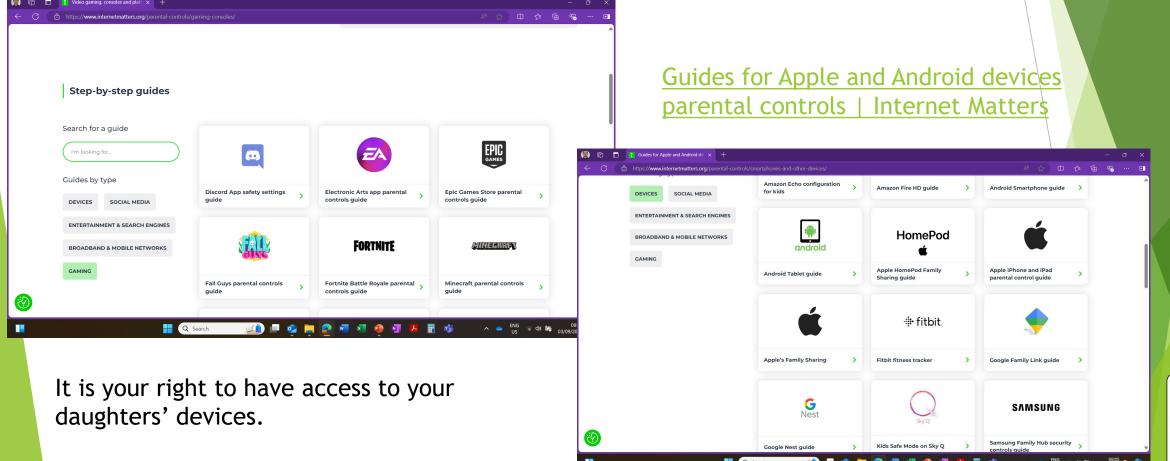
- Must ALWAYS log out of the tablet when it is not in use to prevent anybody else accessing files/email
- Must not use the tablet for any illegal/anti social purpose
  - E.g. sharing music files, inappropriate websites, posting inappropriate messages on social networking sites
- Must not download inappropriate programs or material
  - i.e. that could be used for or are linked to bullying, extremism
- Should take care not to introduce viruses onto the tablet
  - Only download material from trusted sources





LEARN REMEMBER ROSE

► Video gaming, consoles and platforms parental controls | Internet Matters



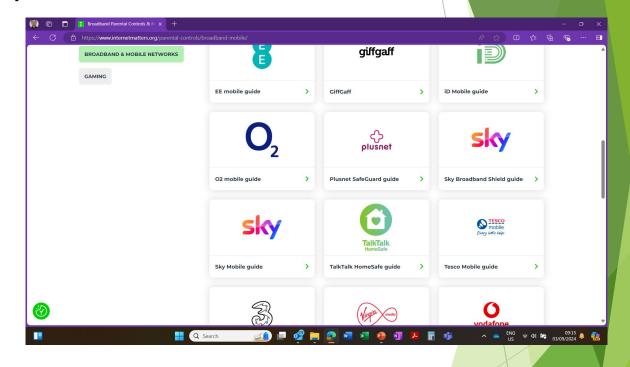


LEARN REMEMBER ART

The school requires that you have internet filtering on your home broadband turned on to protect our devices while at

home

# Internet Filtering @ Home



Broadband Parental Controls & Mobile Network Settings | Internet Matters



# Where can I get practical advice?

- www.childnet.com
- www.saferinternet.org.uk
- https://www.tigermobiles.c om/2015/05/how-toprotect-your-children-ontheir-smartphone/
- https://www.internetmatte
  rs.org/





# Social Media in Year 7

Countless friendship issues which are exacerbated by the misuse of social media

Drawn into issues with other student

Tempted to say unkind comments

Unable to move past comments online

We have a no social media policy in Y7 - asking for your support

If students do use social media, this will be taken into consideration when dealing with issues raised

We need to work together to support our young people and we are stronger is we all do the same

### **Dangers Online**

Risk of coercion

Pictures, comments etc can be passed on without permission.

Access to people they do not know easily

Not easy for young people to recognise a 'stranger' online

Easy to inadvertently share personal info

Child expoitation

### Important reminder:

- Year 7 students are prohibited from using any form of social media in accordance with the Ursuline school policy and in addition to legal age restrictions.
- All students must place their mobile phones in their lockers as soon as they arrive to school.
- Thank you for your support on this matter.





# Risks & Dangers of Social Media and Gaming

**Catfishing** - When an individual pretends to be someone different on social media, deceiving those they connect with online.

**Grooming** - when someone builds a relationship with a young person online because they want to trick or pressure them into doing something that may hurt or harm them.

**Violent Imagery** - Exposure to footage or imagery with the intent to shock or disgust viewers.

**Sexual Harassment** - unwanted sexual conduct on any digital platform e.g. requesting photographs, sexting, sexual jokes, offensive images, semi-nudes, airdrop/bluetooth.

**Phishing attacks** - deceiving fraudulent communications that appear to come from a reputable source.

**Peer on peer -** online bullying, unkind comments, anonymous sites.



# Keeping safe online



Remember anything you share including pictures can be shared again- it is on the internet forever!



Do not share any personal details: Full name, date of birth, phone number, address, school



Block or cover up any information that could identify you in pictures



Check privacy settings



Ask adults for help, advice

How to discuss with your daughter

May be reluctant to engage, find the right time.

Have healthy limits regarding screen time.

Discuss Parental Controls: Instructions

Natural v unhealthy relationship with social platforms.



- Be available and listen.
- Teach your child about online safety before they start using social media.
- Look comfortable during your talks with your child.
- Be constructive if you look too worried or surprised they will be less likely to come to you if they want to talk.

# Advice for parents

### Deleting Social Media Platforms



#### How to delete social media apps from a mobile or desktop – helpful links:

#### Instagram:

- ► How to Delete an Instagram Account (with Pictures) wikiHow
- TikTok:
- ► How to Delete a TikTok Account: 7 Steps (with Pictures) wikiHow

#### Snapchat:

▶ 4 Ways to Delete a Snap on Snapchat - wikiHow

### Facebook:

How to Delete Your Facebook Messenger Account on PC or Mac (wikihow.com)



### What are these? Warning Signs



- GNOC
- Getting naked on camera
- ► IPN
- I'm posting naked
- ► CBB
- Cant be bothered-
- ASLP
- Age, sex ,location, please-
- **182**
- ▶ I hate you
- ▶ WDYM
- What do you mean
- LMIRL
- Lets meet in real life
- CICYH
- Can I copy your homework-
- TAW
- Teacher aware
- PIN
- Parent in room





### Remember



"It's so important to find times throughout the day when you and your daughter and everyone else in the family put away your screens and talk to each other, face to face."

Dr. Michael Birnbaum, adolescent psychiatrist

