FEBRUARY 6

# SAFER INTERNET DAY 2024

Together for a better internet

# Raising Children in a Digital World



Miss Foulkes E-safety leader

## Raising Healthy Kids in a Digital World

In this workshop, we'll reflect on:



- Finding a balance with media and technology at home.
- Choosing high-quality media at home.
- Online Safety at home.

# Technology is here to stay.

"The World Economic Forum estimates that 65% of children today will end up in careers that don't even exist yet."

## **Benefits**

- Communicating with loved ones far away
- New careers
- Access to information
- Broadcast yourself
- Entertainment
- New learning tools
- Connection to the world
- Learn anything online

## Fears/Challenges

- Monitoring use of tech
- Tech addiction
- Inappropriate content
- Online predators
- Online bullying
- Violence
- Dangerous "challenges" and trends
- Too much access at an early age

**Finding Balance** with Media and Tech Use at Home



# Screen time Quality media

### Healthy **MEALS** of media

## Model



Set a good example! Your kids will learn from watching your actions.

## E

**Engage** 



Have conversations about the content they watch. Use media to make connections to real life.

#### A Adjust



Not all screen time is the same.
Choose appropriate, high-quality content.

## Limit



Set healthy rules and expectations for your home.

## **S**Support



Support each other! Be patient, even on days when rules go out the door!



## Model

Set a good example! Your kids will learn from watching your actions.



## E

## **Engage**

Have conversations about the content they watch. Use media to make connections to real life.





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Set healthy rules and expectations for your home.



## S

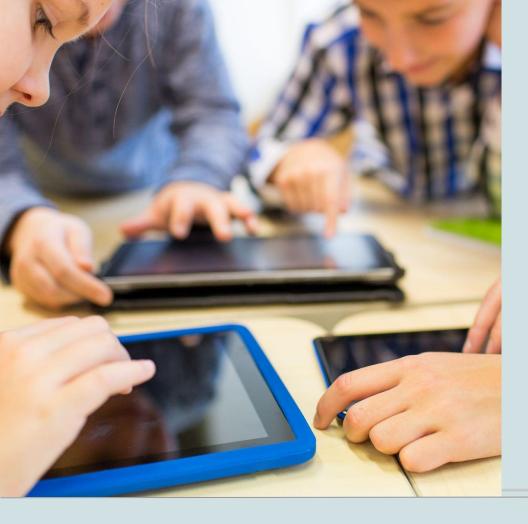
## Support

Teachers and parents must work together to ensure the online safety of our students and your children.



Choosing **High-Quality** Media for **Your Kids** 





Among 0- to 8-year-olds, 73% of their daily screen time is spent watching television or videos.

When we asked some of our pupils, we found that most children have over 1 hour screen time.

Some children in Year 5&6 claimed to have around 3-4 hours a day.



## How do media choices affect children? Consider...

- Does it reflect your child's interests?
- Does it support language or literacy development?
- Does it help you have fun together?
- Does it encourage your child to use their imagination?
- Does it promote math, science, history, or the arts?
- Does it teach kindness, empathy, and how to be a friend?
- Is your child engaged? Does it hold their attention?
- Does it encourage movement, like dancing or exercise?



To watch this video on the Common Sense website, click here.



Age Range 7 - 9 years

Devices 1 selected Content Limits
O set

Rated Highly For V

Genres 0 selected Topics 0 selected

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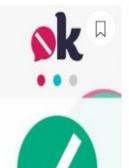
#### **Top Picks for Bob**



Random Dice: GO



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notOK







ReDrawn: The Tow...



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Puzzle Adventure



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Gym Mania: Fitnes...



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Timberman - The B...



\*\*\*\*











### Suggested Apps and Cames For EARLY YEAR









Jearning





#### FISH SCHOOL HD



This app teaches young children (age 2-5) about important things like letters, shapes, numbers and more, all set in a colourful underwater setting with adorable sea creatures. The basic idea has fish and sea creatures forming the shapes of letters, numbers etc that your little one can identify. Developers Duck Duck Moose have a lineage of creating family friendly apps and games with 21 top-selling apps since 2008. Fish School HD has over 50,000 downloads and offers a rounded package of activities, but many other apps by this developer are highly rated and offer a few twists on the formula. As always it's worth checking a few out to see which best suits your child's interests. Fish School HD is available for free on iOS and Android.

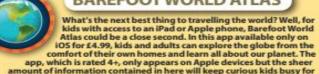


Toca Lab is the app of choice in encouraging little scientists to get to grips with elements, our world and how physics and chemistry work. This one might be a little advanced for younger kids and, though it has a PEGI 3 rating, it does recommend ages 6-8 in the description. All 118 elements are present in Toca Labs and kids are encouraged to find and test them all. Experimenting with things like Gold, Neon, Hydrogen and more, it gives a better grasp of how everything in our universe is formed. Bear in mind though that it's not meant to be a scientifically accurate account of how elements react, but to build curiosity in young minds. The app is available on iOS and Android for £3.99.

#### GREEN EGGS AND HAM - DR. SEUSS

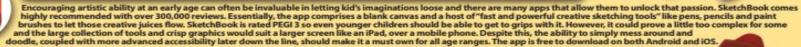
The classic Dr. Seuss book has been reworked into an interactive adventure for modern day devices, with an emphasis on encouraging literacy learning in younger children. Within the app, there's a few different options on how to enjoy the story; you can read it aloud together, have the appread the book and follow along, or just play the story through automatically. You can even tap on words to hear them individually to practice vocabulary. While the app will set you back £3.79 on Android (£3.99 on iOS) it has an excellent rating and over 10,000 downloads, with many noting how much their young children have enjoyed the story. It speaks volumes about the quality of the work, too, that a book from 1960 can still be read and loved by children some two generations after its initial release.

#### BAREFOOT WORLD ATLAS





#### SKETCHBOOK - DRAW AND PAINT (AUTODESK SKETCHBOOK ON IOS)



hours on end.



### Suggested Apps and Cames For

## 7-11 **YEARS**



#### SUPER MARIO ODYSSEY





Widely regarded as one of the greatest games Nintendo have ever made, Super Mario Odyssey provides family friendly fun and a challenging environment for kids to learn new skills in a video game. Rated PEGI 7, Odyssey can be enjoyed by almost any age range, even those who are young at heart. The caveat is that the game is only available on Nintendo Switch, so some investment will need to be made, but the console boasts a host of other child-safe titles and the ability to play on the go as well as at home.



#### NETFLIX

As obvious as it may sound, Netflix's children's section is ideal for keeping young ones and toddlers out of trouble on long journeys or at home. The specific profile for kids allows them to only view content appropriate for younger audiences which lets you and them watch their favourite shows and movies anywhere, at any time. Curated playlists, easy navigation through TV series and movies, and no-hassle auto-play means a stress-free guarantee. The only downside to the app is that it requires a Netflix subscription in order to use it but if you're happy to pay the monthly cost. it's an absolute must for any parent.

#### MINECRAFT

Minecraft is one of those rare, timeless classics that can be enjoyed by every age group. Coming in both a console version and a pocket edition for mobile devices, the sandbox world-building fun in Minecraft can be an amazing place to let your imagination run wild. The game can be played online with friends and supports cross-play, meaning that no matter what device everybody has, it can be played together. While the game isn't free, it will undoubtedly provide hours and hours of fun for the whole family so it's worth the investment of a one-time purchase. As one of the most popular

#### LEGO MOVIE MAKER 2



#### ADVENTURES OF POCO ECO: LOST SOUNDS

If something more slow-paced and chilled out is on your radar, Adventures of Poco Eco should be able to scratch that itch. With an emphasis on creating a rich and inviting musical soundscape over hardcore gameplay, the puzzle action is perfect for unwinding young minds, as opposed to challenging them. The single-player game is available on all iOS and Android devices, as well as the Amazon Kindle Store and you can also nab yourself a free copy of the soundtrack with the purchase.

games ever released, it inspires critical thinking, problem solving and above all, fun.





### Suggested Apps and Games For

## 11-14YEARS









#### **EVERNOTE**

If keeping track of things like homework, links, images or basically anything is an issue, then Evernote could be your new best friend. While not strictly a learning app, Evernote does make organising learning so much easier. Used by both professionals and students, this app helps facilitate keeping on top of executive functioning skills, with online planners and notebooks made available across all your devices and computers. With over 1.5 million downloads, Evernote is one of the most popular organisational apps in the world, and is free to download on iOS. Android and the Amazon Store.

#### DRAGONBOX

DragonBox isn't one singular app, but a series of educational and learning games designed to teach the fundamentals of Mathematics. There are 5 apps in total for learning Algebra, Geometry, Numbers, Big Numbers and Elements. Each app contains a number of mini-games to get kids thinking about getting a head start on the daunting numerical subject, backed by bright and charming visuals. Each app comes in at between £3.99 and £5.99 on iOS and Android making it one of the more pricer investments. However, once you've paid the upfront cost, the entire app is unlocked and free to explore. It should also be pointed out that because most of the DragonBox collection is recommended for children between 6 and 12 year's old, older kids with a decent grasp on Maths might find this a little beneath their skill level.

#### NSF SCIENCE ZONE

Apps about our world don't come much more official than being created by the National Science Foundation, which is exactly where NSF Science Zone comes in. Featuring a wide array of videos and high-resolution pictures focusing on everything from the far reaches of space to the microscopic organisms that inhabit our planet and everything in between, this is perfect for anybody curious about nature and the world. The app is 100% free on iOS and Android and would be perfect as a visual encyclopedia for anybody doing any science related the globe so you can be confident of it being the highest possible standard to teach your young ones.

#### **GUITAR COACH CHORDS TUNER TABS**

Learning instruments like the guitar has never been simpler thanks to all the modern technology at our fingertips. Learning visually can often be the difference between giving up and persevering to acquire a truly sought-after skill. HD videos, animated fretboards, chord diagrams and more make this app a one stop shop for getting to grips with the basics. Guitar Coach Chords Tuner Tabs is available for a free trial or monthly subscription for unlimited access on both iOS and Android, essentially acting as a pocket tutor for the stringed instrument. If time and money are a factor in taking the plunge into learning guitar, it makes sense that an app like this can help start vou on the right path.

#### DUOLINGO

duolingo

What's better than mastering one language? Mastering all the languages! DuoLingo is world renowned for being able to teach anybody a new language with its fun and easy to use app. Ideal for kids picking up a second language at school, DuoLingo offers a variety of languages including French, German, Spanish, Dutch, Italian, Irish and more, all for free. You simply choose which language you want to learn, what kind of commitment you can give per day and away you go. The best part about DuoLingo is that it is completely free to download and use and will even send you helpful notification reminders when it's time to learn some new words and phrases. It should be pointed out that there are some in app purchases, but they're strictly optional and transparent throughout, so no sneaky accidental payments can be made.





Online Safety - Teaching children to be good digital citizens.



To watch this video on the Common Sense website, click **here**.



## Online safety at Varna - Teaching your children to become Digital Citizens

Children receive a 1 hour computing lesson each week.

These computing lessons follow Knowlsey Computing Scheme of work which teaches e-safety, computer science, information technology, digital literacy and mandatory skills throughout the year.

In addition to this, we teach explicit Digital Citizenship lessons throughout the year.

# ONLINE CONTENT 10 tips to keep your children safe online

The internet has transformed the ability to access content. Many apps that children use are dependent on user-generated content which can encourage freedom of expression, imagination and creativity. However, due to the sheer volume uploaded every day, it can be difficult for platforms to regulate and moderate everything, which means that disturbing or distressing images, videos or audio clips can slip through the net. That's why we've created this guide to provide parents and carers with some useful tips on keeping children safe online.





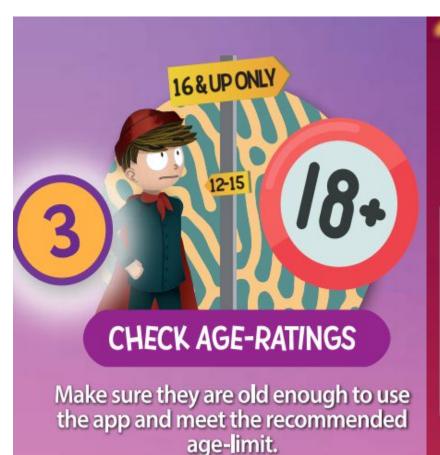
#### **CHECK ONLINE CONTENT**

Understand what's being shared or what seems to be 'trending' at the moment.

## 1. UNDERSTAND THE ALGORITHM

73

Algorithms rank content by user interest: someone who regularly interacts with sports news, say, will see the latest results at the top of their feed. Likewise, if a user browses content that can cause harm, that's what will be recommended to them in future. Someone who's had a bad day and looks for posts which reflect their mood will find similar content being suggested to them more and more.



## What are they? 1. 'Age Ratings'

A game's age rating can be used by adults to make an informed choice as to whether or not a game is suitable for their child. The PEGI (Pan European Game Information) system rates games and, instead of indicating the level of ability required to physically play a game, it indicates the suitability of content for that age group. 3, 7, 12, 16 and 18 are the labels that can be awarded to games and a variety of content descriptors such as violence, bad language and fear are used to further clarify why the label was assigned.

## BEGI 3

Games with a PEGI 3 rating are suitable for all ages.

They may have:

child-like settings

comical violence

language more suitable for young children

For example:

Just Dance

FIFA

DiRT Rally

**Animal Crossing** 

PEGI 7

Games with a PEGI 7 rating are suitable for ages 7 and above.

They may have:

some scenes or sounds that could be frightening

mild forms of violence (non-realistic or with no detail)

For example:

Minecraft

Roblox

Among Us

Lego Series

### 12 PEGI 12

Games with a PEGI 12 rating are suitable for ages 12 and above.

#### They may have:

violence of a slightly graphic nature involving fantasy characters

suggestive activities or language

gambling

mild bad language

#### For example:

Sims

Fortnite

Dragon Ball FighterZ

Super Smash Bros. Ultimate

## 16

Games with a PEGI 16 rating are suitable for ages 16 and above.

#### They may have:

violence and adult content that looks like real life

bad language

scenes demonstrating the use of tobacco, alcohol or illegal substances

#### For example:

Marvel's Avengers

Battlefield 2042

Halo Infinite

Marvel's Spider-Man

## Age Restrictions for Social Media Platforms



is the minimum age for account holders on these social media sites and apps.



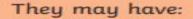
## Age Restrictions for Social Media Platforms

16 is the minimum age for account holders on these social media sites and apps.





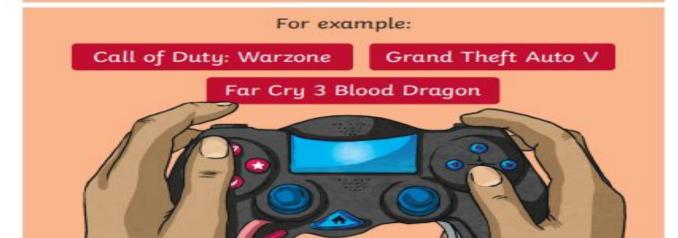
Games with a PEGI 18 rating are suitable for ages 18 and above.

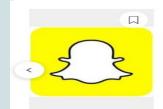


extreme violence

explicit adult content

the glamorised use of illegal substances





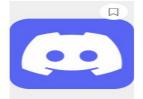
Snapchat

@ age 16+





Saturn @ age 14+ \*\*\*\*



Discord @ age 13+ \*\*\*\*



Threads @ age 14+





Peridot @ age 4+ \*\*\*\*



Lemon8 @ age 18+ \*\*\*\*



1 Bit S Ø ag€ \*\*\*



In Every Life

✓ age 3+ \*\*\*\*



The World-Famou...

@ age 9+ \*\*\*\*



Desert Queen @ age 6+

\*\*\*\*



Sky's End: Above t... @ age 14+

\*\*\*\*



Dark Star Burning, ... @ age 14+

\*\*\*\*



I Am Ruth Bader Gi...

@ age 7+ \*\*\*\*



A Frag O age

\*\*\*



The Tiger's Appren...

@ age 8+

\*\*\*\*



Orion and the Dark

@ age 8+

\*\*\*\*



Journey to Bethleh...

✓ age 8+

\*\*\*\*



Chicken Run: Daw...

@ age 7+

\*\*\*\*



I Can

@ age 8+

\*\*\*\*



Merry Little Batman

✓ age 7+ \*\*\*\* Diary Ø ag€







Get used to how apps work, what content is available and what your child likes to watch.



Ensure they know that there is support and advice available to them if they need it.

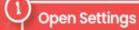


Talk about what people might post online and why some posts could cause distress.



## Set up content rating restrictions

Content filters keep your child from viewing unsuitable material. They block apps, films and TV shows with specific age ratings, and music and podcasts with explicit content.





Tap Screen Time



Enable Content & Privacy
Restrictions



Tap Content Restrictions



Choose the Settings for each feature you which to restrict







### Set up web restrictions

Website content filters restrict age-inappropriate content on Safari. You can also blacklist certain websites or allow access only to approved sites.





2 Tap Screen Time



Tap Content & Privacy
Restrictions



Tap Content Restrictions



Tap Web Content



Choose between Unrestricted
Access, Limit Adult Websites
and Allowed Websites Only



Choose which websites you wish to allow/block





### Set up Siri web search restrictions

You can screen out explicit language to avoid Siri displaying inappropriate results. You could also disable Siri entirely, so your child can't use it to search the web.

1) Open Settings



Tap Screen Time



Tap Content & Privacy
Restrictions



Tap Content Restrictions



Scroll Down to Siri



Choose to block either or both
Web Search Content and
Explicit Language





**KEEP AN OPEN DIALOGUE** 

If a child sees distressing material online; listen to their concerns, empathise and offer reassurance.

## 3. DISCUSS WHAT THEY'VE SEEN



Chatting about what your child's seen online keeps you aware of the content they're interacting with. Don't assume that platforms are screening out inappropriate material, or even that your child would recognise content as being harmful. Discuss who they follow, what posts they like and what comes up in their feeds: if alarm bells ring, it could be time for a more in-depth talk or to seek support.



What Parents & Carers Need to Know about

### HOW TO COMBAT ONLINE BULLYING

Defined as "ongoing hurtful behaviour towards someone online", cyber-bullying makes its victims feel upset, uncomfortable and unsafe. In the digital world, it has numerous forms – such as hurtful comments on a person's posts or profile; deliberately leaving them out of group chats; sharing embarrassing images or videos of someone; or spreading gossip about them. Cyber-bullying can severely impact a young person's mental health ... so, in support of Anti-Bullying Week, we've provided a list of tips to help trusted adults know what to look for and how to respond to it.

If a child has been affected by something they've seen online, seek support from your school's safeguarding lead.



## Online safety parent questionnaire

Taken during the Safer Internet Day parent workshop on 6.2.34

Whether through social networking, gaming or studying, being online dominates the lives of many children and is an integral part of their daily existence. While the Internet presents a wealth of opportunities for young people, there are many hidden dangers and new types of risk. Please help us to better understand how our pupils are using the Internet at home by filling in this survey. We will use the results to plan how best to support you and your children.

