# **Technology & Social Media Use Tips & Resources**



# **Unforeseen and Undesirable Consequences of Technology Use**

- Heightened technology exposure is changing the way our children and teen's brains are wired. Unlike an adult's brain, a child's brain is still developing, and as a result, impressionable. The brain (frontal cortex) is not fully developed until mid 20s
  - Video Games: <u>Glow Kids</u> references a 1998 study that found playing an old school 2D Video Game increased dopamine in the brain by 100% (that's more potent than the drug morphine). Details experimental trial using video games for pain management in Veterans.
    - Dopamine is an important chemical messenger in our brain, most commonly associated with the brain's pleasure and reward system, that is responsible for facilitating communications in our nervous system.
- Early childhood media use is related to behavioral issues, attention issues, decreased school performance, obesity, poor body image and risky behaviors. \*NIH
- The incidents of anxiety, depression and other psychological disorders increase as children use more technology.
- Sleep disturbance. Screen use interrupts healthy sleep/wake cycles especially with tech use before bedtime. (See research on blue light effects).
- Heightened state of stress and overstimulation (there is more info flowing into our lives than ever before).
- Impacts a child's self regulation and self-soothing skills (i.e tech is used to pacify fussy toddler or sulking teenagers). Tech use at the wrong time is negatively impacting youth's opportunity to learn how to self-soothe and regulate difficult moments.

### Parenting & Caregiving Tips

- Children learn from the adults around them when can you unplug?
  - o Family Media Plan
  - 10 Commandments for a Tech-Wise Family
     https://www.restoringheartscounseling.com/2020/10/14/tech-wise-family/
  - <u>Proactive Parenting Plan</u>
     https://digitalfutures.wpenginepowered.com/wp-content/uploads/DFI-Proactive-P
     arenting-Plan.pdf
- Decrease Tech to Improve Sleep
  - Explain & educate on the effects of technology on sleep
    - Tech use stalls deep sleep; deep sleep helps lift mood and improve focus
  - Remove Electronics from bedroom (get a real alarm clock)
    - Create the habit of reading/journaling before bed.
  - Stop using <u>blue-light</u> devices at least 1-2 hours before bedtime.
    - Turn on "Night Mode"
- Set up a charging station outside of your child's bedroom to improve sleep (reduces sneaking/late night access).
  - o If your child sneaks tech, you may need to keep in your bedroom
- Designate media-free times together (family meals, car trips) and media-free locations (bedrooms, kitchen table)
- Communicate guidelines to other caregivers (grandparents, daycare, friend's parents)

- Have your child/teen ask permission before going online, downloading a new app etc.
- Try out apps on your own device before allowing your child to download them. This will give you a good idea of its content and also the type of commercials that might pop up.
- Protect your Phone Content <u>Vault & Hidden Container Tips</u>
   (<u>https://digitalfutures.wpenginepowered.com/wp-content/uploads/Vaults-Hidden-Content-Containers.pdf</u>)
- Gabb Phone is a great first phone option, no access to social media
- Social Media: withhold access until graduation of 8th or even further, if possible
- Turn privacy setting "on" on social media platforms
- Turn device location setting "off." If using a parent tracking app you can still turn off location for social media apps within the app setting itself
- Go over safety with your children/teens
  - What to do if someone asks for private information or asks/sends images
- Check your child's device daily (devices are privileges not rights)
  - There are <u>NO</u> parental controls for Snapchat, TikTok, youtube etc. Begin talking to your children at a young age about good pictures versus bad pictures

# **Educational Book Recommendations For Parents/Caregivers/Educators**

Glow Kids: How Screen Addiction is Hijacking Our Kids & How to Break the Addiction; Kardaras

The Tech-Wise Family: Everyday Steps for Putting Technology in Its Proper Place; Andy Crouch

Reclaiming Conversation: The Power of Talk in a Digital Age; Sherry Turkle

Growing Up Social: Raising Relational Kids in a Screen-Driven World; Gary Chapman

**Disconnected**; Tom Kersting

iGEN; Jean M. Twenge, PhD

#### **Book Recommendations for Children**

<u>Good Pictures Bad Pictures</u>: Porn-Proofing today's Young Kids; Poyner and Jenson <u>Good Pictures bad Pictures Jr</u>; Jenson

#### **Documentaries** (for parents/caregivers/educators)

<u>Childhood 2.0</u>: For anyone who wants to better understand the world their children are navigating as they grow up in the digital age. Featuring actual parents and kids as well as industry-leading experts in child safety and development, this documentary dives into the real-life issues facing kids today — including cyberbullying, online predators, suicidal ideation, and more.

<u>Netflix's The Social Dilemma</u>: This documentary explores the dangerous human impact of social networking, with tech experts sounding the alarm on their own creations.

\*you have to have a netflix account but a great unpacking of the content can be found <a href="https://www.youtube.com/watch?v=yGi2YKZZNFg">https://www.youtube.com/watch?v=yGi2YKZZNFg</a>

# BeAppSavvy Resource Page:

https://digitalfutures.wpenginepowered.com/wp-content/uploads/BeAppSavvy.pdf

#### Web & Social Media Educational Recommendations

<u>Protect Young Eyes</u>: Led by social media expert, advocate, dad Chris McKenna, showing kids, parents, & teachers how to be great w/tech @ schools and churches everywhere. Follow along on <u>Facebook</u> or <u>Instagram</u>

Officer Gomez shares his experience working as a SRO and all his tips and experience with technology, social media and what students are sharing with him on his Facebook page.

<u>Code 9 Parent</u> - is an online program for parents on social media and cyber safety around apps and games your children use. Follow along on <u>Facebook</u> and <u>Instagram</u>

<u>Bark</u> - is a parental control phone monitoring app to help keep kids safer online. Bark monitors social media, text, and email on Android and iOS devices. They offer tips and resources on their <u>Facebook</u> and <u>Instagram</u> platforms.

<u>Common Sense Media</u> - Common Sense Media is the leading source of entertainment and technology recommendations for families.

### **Device Recommendations**

<u>Gabb Wireless</u> - Get your child a phone you can feel good about. Gabb Wireless is dedicated to providing a safe cell phone network for kids. Follow on <u>Facebook</u> or <u>Instagram</u>

#### **Parental Control Recommendations**

"Parental control services are not a safety guarantee."

- <u>Parental Control Solutions Doc:</u>
   https://digitalfutures.wpenginepowered.com/wp-content/uploads/Parental-Control-Solutions.pdf
- Family Media Plan
  - https://www.healthychildren.org/English/fmp/Pages/MediaPlan.aspx
  - A tool developed by the American Academy of Pediatrics to create a
    personalized Family Media Use Plan that can give you a snapshot of how much
    time each child is spending on daily activities, such as sleeping, eating,
    homework, physical activity, and media use. It also includes AAP
    recommendations on screen-free zones, media manners, and much more.
- Bark
  - Bark is a parental control phone monitoring app to help keep kids safer online.
     Bark monitors social media, text, and email on Android and iOS devices.
- Our Pact
  - Is a free service for setting time based restrictions on iOS and Android devices.
     Parents can install it on a child's device, and control the settings from their device or from a web site to set device bedtimes, schedules, and block or grant access to apps at a moment's notice
- Circle
  - A \$99 box that hooks up to your Wi-Fi router and monitors the activity of every device connected to your home network. You can set time limits on apps, restrict access to certain apps or turn on/off Wi-Fi access. Add-on program will take these controls on the go at \$9.95 per month and covers up to 10 devices.