# PARENTING TECHNOLOGY: IS YOUR HOME PROTECTED?

George May (<a href="may@calvarychurch.org">gmay@calvarychurch.org</a>)
Dale Weaver (<a href="may@calvarychurch.org">dale@weavweb.net</a>)

Calvary Church

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parentingtechnology.org





## Engage wisely with technology in your home

Do not be conformed to this world, but be transformed by the renewal of your mind, that by testing you may discern what is the will of God, what is good and acceptable and perfect.

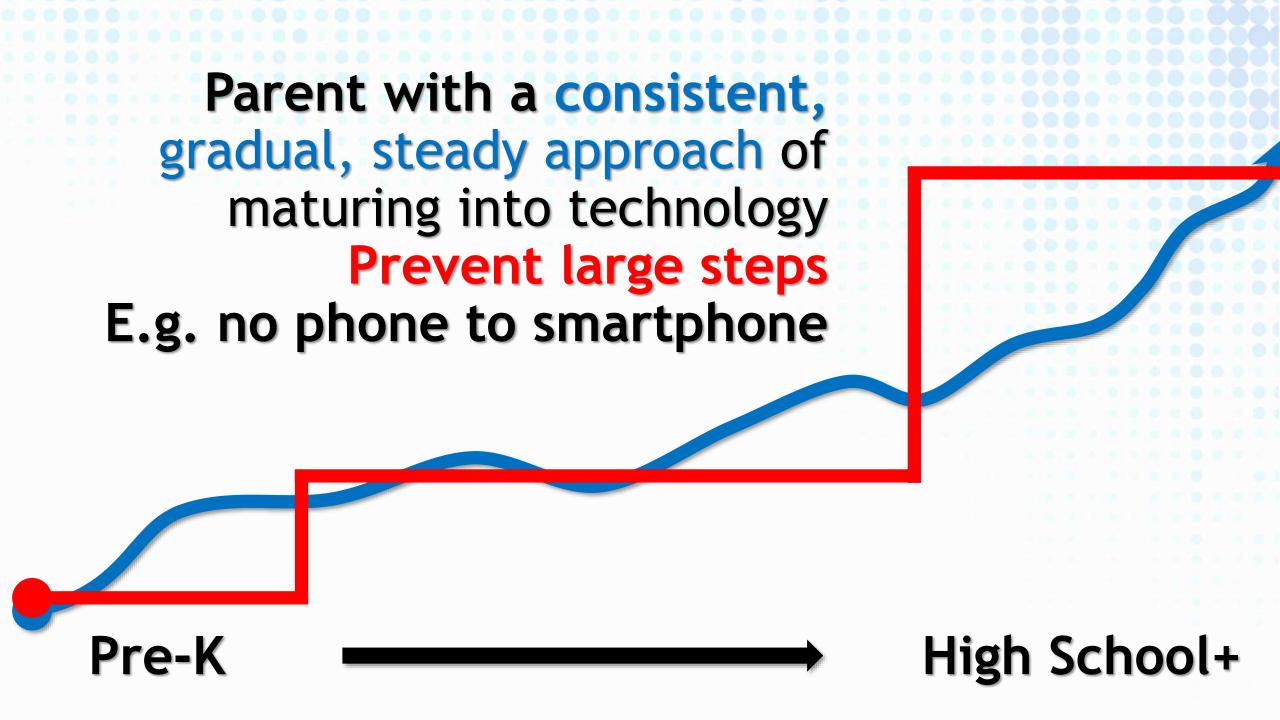
-Romans 12:2

## Before we begin...

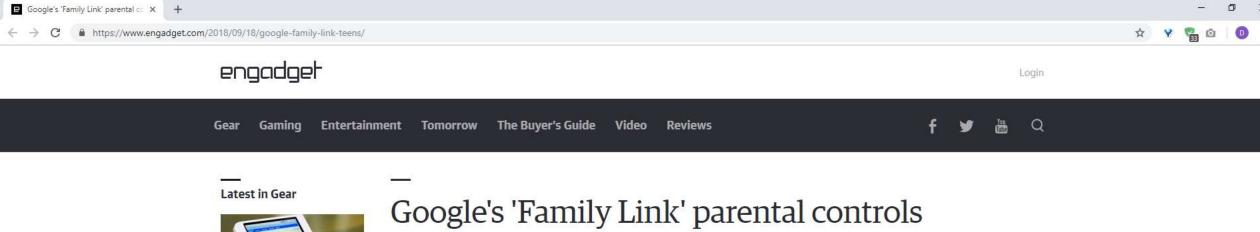
- •The target is the heart!
- Ongoing conversations are key
- •These are <u>guidelines</u> and recommendations

We are training our children on how to engage with culture & technology

# solate Insulate Influence







Android at 10: Google's mobile OS has come a long way

① 16m ago



Japan's Hayabusa 2 mission lands on target asteroid

① 2h ago

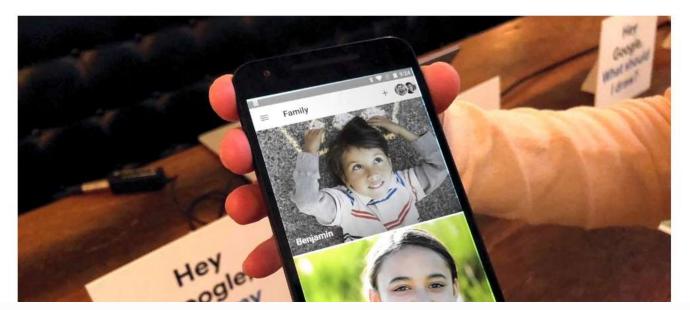


Sennheiser is making spatial audio accessories for Magic



It's also rolling out to most countries.







### Too much screen time? New phone controls for you and kids

By: By Anick Jesdanun The Associated Press Sep 20, 2018 Updated Sep 20, 2018

Too much screen time? New pho × +



NEW YORK • Apple and Google want to help you spend less time on their phones — really. Like that time you checked Facebook at 3 a.m. Stats don't lie.

Suggested Ages	<8 years old	8-11 years old	11-14 years old	14-18 years old
Content Filtering	Required w/ dual wireless networks for different levels of filtering	Required: on router & recommend dual wireless network for different levels of filtering (#2 on back page)	Required: filter on wireless router so every device is covered	Required: on wireless router so every device is covered
Computer/Tablet	Shared w/ password access	Shared w/o password access No cellular data internet; replace browser	Shared w/o password access No cellular data internet; replace browser	Individual devices & computer.  No cellular data internet
Mobile Phone	Not recommended*	"Dumb" phone only or no cellular data	"Dumb" phone only or no cellular data	Smartphone; replace browser
Email & Social Media	Block w/ content filtering	Email w/ supervision Block w/ content filtering School driven social media w/ supervision	Email w/ supervision (no snooping; build trust). Documented social media & email accounts.	Email w/ supervision (no snooping; build trust). Documented social media & email accounts.
Gaming Consoles, Smart TVs, & other internet devices	Non-internet games OK. Internet-enabled games not recommended.	Your discretion; public area; monitoring usage. Age appropriate games. Minimal online gameplay. Review online "friends".	Your discretion; public area; monitoring usage. Age appropriate games. Minimal online gameplay. Review online "friends".	Your discretion; public area; monitoring usage. Age appropriate games. Minimal online gameplay. Review online "friends".
usefulness & drawbacks; ensure working & secure content filtering; work 1-on-1 to build trust & have fun together.  Content Filtering required (e.g. Disney Circle or OpenDNS) Computer is shared in common area of the house with password; only to be used with parents' permission; do not give the password to your kid(s); access is a privilege. Recommend a shared home phone. Low-cost option is a VoIP phone (e.g. MagicJack or Ooma) to have a "home" number or "landline". Allows kid(s) to learn how to speak on the phone and a number to provide family where they can reach kid(s). Also best practice to give this number to businesses to minimize junk mobile phone calls.  No individual internet devices; computer, phone, or tablet, etc. Recommend all internet-enabled devices have a pass code/password before use (e.g. gaming		keeping safe controls in place. Build trust & balanced usage habits. "Social Contract" on privileges, responsibility, & consequences.  Not recommended to give a device with cellular data internet access; e.g. iPhone, Android phone, Tablet w/ cellular data. Recommend iOS-devices (Apple) due to ease of parental controls If a phone is required, it's a "dumb" or has no cellular data. Enable parental controls restricting installing & removing apps, remove browser (e.g. Chrome, Safari), and install K9. Parents link iTunes/Android accounts Do not fall for the "promotions" AT&T, Verizon, T-Mobile, etc. want to lock you into a smartphone for "free". No cellular data. Disable "home" local wireless off hours (e.g. between 11pm-6am). No internet-enabled	about benefits & dangers in  Technology. Establish mutual accountability.  Explain issuing a "dumb" phone (even though all their friends have cellular data on their smartphones), explain why a filtered browser is necessary.  Expanded internet access to include social media. All accounts to be provided to parents. Lots & lots of conversation around appropriate use & the privacy controls in place (e.g. FB).  "Documented social media accounts" does not mean you as the parent should be snooping; it is only a way to build implied accountability. E.g. on monthly basis sit down together on the shared laptop, login with your documented account information, check browser history, and discuss	& have your kid(s) understand the responsibility that comes with cellular data and an individual computer. Help them develop a plan to manage the challenges of Technology use at college/on-their-own.  Big step into an individual smartphone with cellular data. Recommend iPhone (iOS) following the same security & filtering steps as before with iOS devices. For cellular data devices, additional filtering required. Limit cellular data devices due to complexity of filtering. Keep the conversation going

## Home Internet

1. Your home internet connection is the foundation of internet safety for your family.

2. By filtering traffic on your router you can protect <u>all devices</u> in the home (except cellular data).

## Secure Home Internet: Replace your router!

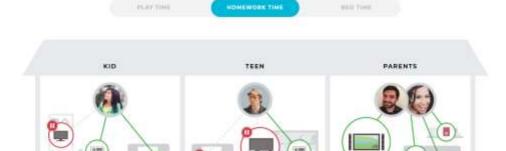


- 1. Commercially supported content filtered routers/devices (in preferred order):
  - 1. Netgear Router w/ Disney Circle Support (~\$125)
  - 2. <u>KoalaSafe</u> (\$99)
  - 3. Disney Circle Standalone (\$99)
- 2. Custom router setup to enforce OpenDNS Family Filter (\$25+)



### Managing screen time and content has never been easier

Circle on NETGEAR routers work together to create a simple solution to manage your family time online.



### Circle subscriptions





## Mobile Phone & Cell Data

- 1. With cellular data (mobile internet) content filtering and managing access becomes significantly more difficult.
- 2. The recommendation is to use flip phones or smart phones with no cellular data to force those devices to use your home router (when at home).
- 3. Mobicip is a technical solution for cellular data iOS and Android devices. Our recommendation is to focus on the heart around appropriate use and responsibility.









## What about school devices?

iPads & Chromebooks for a 2<sup>nd</sup> graders?

Anticipate a tension with education

- 1. School Districts are trying to lower costs by standardizing technology and requiring it.
- 2. Get involved with your school and teachers; are devices filtered when they go home?



# Get informed 1. Specific app & devices: Protect Young Eyes

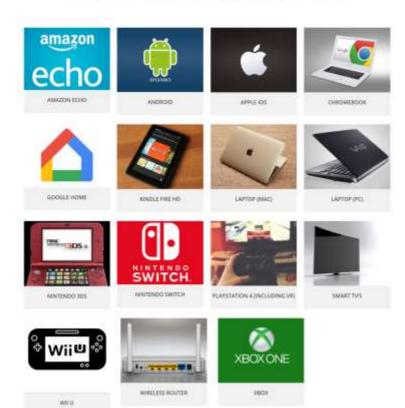
- 2. parenting technology. org
- 3. Get a router!

ENTATIONS RESOURCES MISSILLE Q

Name Opening Street, at Constanting

### **DEVICES**

Click the boxes below for details on how to install filtering and monitoring controls on-most gadgets.







BLOG APPS DEVICES PRESENTATIONS RESOURCES MINIMITAL Q

### **APP RISKS**

Below you will find risk profiles written for many of the apps used by kids today. While reading, please remember a few "laws" of internet safety: (1) there's no such thing as privacy in any app. (II) any app that allows people to opioid content is always going to have a very stark side, and (3) any app that is difficult to monitor will have greater not of abuse by teens.



AFTER SCHOOL Sould Selecting.



AMINO APP Secret Sebestives



WATM Said terroring



BITMIDE Sand Seasoning



DOWN Literare



EPISCOE APP



FACEBOOK



FACEBOOK MESSENGER Taken September



FACEBOOK MESSENGER KIDS Second Selectioning



PLIPAGRAM total februaring



FRIENDO saturbanding.



GPHI Free/Vier Zerry



GODGLE ARTS & CULTURE



GOOGLE HANGOUTS



GROUPINE TEXT MESSAGING APP Salah hemostoring



HODRED CHAT STORIES Literature



HOUSEPARTY

Social Selecting



INSTAGRAM Sassismorary



jott Insur Storage, Substituting

### MDW

Technology, Engineering, Life.

Search....

### RECENT POSTS

Poor Performing WI-Fi (Slow) after upgraving to Windows 10 Creators Update (1703 or 1709)

DSIM Windows 10 Creators Update (1703) Error: 0x8000081f

Windows Server 2008 2012 DHCP Reservations MAC addresses MUST be lowercase!

Permanently removing Windows printers that keeps coming back

Search results aren't quite ready yet, but we're working on getting them together. Try back in a few minutes.

### PAGES

Stemap

### RECENT COMMENTS

MDW on Group Policy Preferences + Preference Rem-Level Targeting + Security Groups - One Big Massa

MDW on Seaffe HTTPS Install on Windows Server 2012 R2; Stepby-Step

Robert im Group Pokey Preferences + Preference Item-Level Targeting + Security Groups - One Big Mess

TechNazgui nn Seaflie HTTPS Install on Windows Server 2012 R2: Step-by-Step

MDW on Bypassing "This program cannot run under VMWare or Virtual PC"

### ARCHIVES

October 2017

### Technology for Families – Part 1: Guidance for Parents

Part 1 is a "sochrology parenting" overview. Part Z is the technical "horsepower" and resource for securing your home infarred connection. Securing your router is a foundation of Part 1 and, in my professional opinion, a best prection for anyone using the internet.

I am passionate about my faith, my family, and Technology. This post combines all three. Even if you do not believe in Jesus as Christ, hopefully the concepts and technical information apply to all parents.

### Backstory

Over the past five years, I consulted and built a close relationship with a high-profile, local bank executive. He shared with me the druggle of raising two bernagers and the challenge Technology has been specifically for he son. Porn, inappropriate apps, excessive video games, etc. We reviewed options, put a technolog and practical plan in place, and I get to see secondhered how knowledge boday a teens' are with technology. His son promptly attampted, unsuccessfully, an iPhone restore and hard reset his Xbox 360. You get the idea:

After having individually consulted over 160 families, it is clear; parents are completely overmatched for today's Technology with their kids. Parents with good intentions resed better tools and a boost in Investelledge. To last my message, I presented this material and conducted a foliase-up technical workshop at our church, <u>Calvary Church</u>, with the courseling pastor. If confirmed the need, over 80 parents and 40 numbers were issued to protect families. Here is the material.

### Overview PowerPoint

First and forenest, as a parent, the locus must be on their hearts, minds, and your relationship with them. The technical espects are to provide "gyanthress" and support parenting. Please browse the PowerPoint (or via pdf).

### Context for our time today



- The target is the heart, that our kids will love God and others will. Only heart shange will keep our kids committed to purity when we are ret around.
- Ongoing conversations are key
- Those are guidelies and recovered out for parents to consider as they make that choices for their own family.

### Parent Technology Matrix

A visual to effective "technology parenting" is matrix that guides parents at each age on how to interact with technology. As mentioned, this is based on Christian values, but I busieve it a applies to all families sooking to be proactive and deligenate on implementing technology in the horne. Again, this matrix is a guide. Here is the source World Joox for via pdf.



## Action Items:

- 1. Target is the heart!
- 2. Get informed.
- 3. Take action; inaction is a decision to let others make decisions

