### District 96 - Family Tech Talk November 17th, 2021

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# District Wide Technology Hardware (EC/K - 8th Grade)

- 1:18th Generation iPad + Logitech Rugged Combo Keyboard Case
  - All students take devices to and from school each day.
- 1:1 Logitech Crayon
- Apple TV Deployments in all classrooms
  - Used for screen sharing and differentiated small group activities
- Mobile TV carts w/ Apple TV integration + Dedicated Zoom Hardware (NEAT)
  - Elementary Schools have one mobile to cart per classroom.
  - Middle Schools have Learning Environment Study rooms w/ multiple Apple TV's.
  - NEAT hardware can be used to connect with remote students via Zoom should it be needed.
- Interactive projectors present in all EC/K 8th grade classrooms.
- <u>LU Interactive Playground</u> (Elementary Gyms)
- Makerbot 3D Printers (Elementary & Middle)
- Glowforge Laser Cutter (Middle)
- Oculus VR (Middle)



# Certified Staff Technology Hardware (EC/K - 8th Grade)



- 13-inch M1 MacBook Air w/ 256GB SSD + 8GB of RAM
- 8th generation iPad w/ Logitech Rugged Keyboard Case + Logitech Crayon
- Elementary buildings will have access to roughly 30 MacBook Pros which are stored in a charging cart. These laptops can be checked-out with via your Tech Aide and are prioritized for daily substitute teachers and ESP's who need additional functionality.
- Middle Schools will have access to roughly 90 MacBook Pros which are stored in charging carts. These laptops can be checked-out with via your Tech Aide and are prioritized for daily substitute teachers and science classrooms.

# ESP Staff Technology Hardware (EC/K - 8th Grade)

- 1:18th generation iPads with STM protective cases.
- Access to MacBook Pros via charging carts if needed.

## Student Online Safety All students

#### What types of things does District 96 do to keep kids safe on the internet and on-task?

- SecURLy Global Filter installed on ALL student iPads
  - Global filter follows the students no matter where they are and no matter what internet connection they are using.
  - o Filter cannot be removed.
  - Sites/Domains can be ALLOWED or BLOCKED.
  - Student browsing data/history is available upon request.
  - Filter also flags search parameters related to self harm, bullying, and other categories.
- Gaggle Email + Google Drive Monitoring
  - All students will have access to internal email between staff and other students for school-related communication.
  - This platform scrubs student email and Google Drive content and flags inappropriate content along with other things related to self harm, bullying, and other categories. If flagged, building administrators are notified for next steps and potential follow-up.
- Apple Classroom (Classroom Management)
  - Teachers are able to monitor student device usage around the classroom in real time.
  - Teachers can lock students into apps, send out content, and manage what their students have access to in real time.

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## Technology Tools for Home

What types of things can you do at home to manage device usage.

- Create a centralized charging (check-in/check-out) station.
- Allow device(s) to be used only in specific areas of the home and at specific times.
- Screen Time Settings
  - https://support.apple.com/en-us/HT208982
  - o https://vimeo.com/379811876
  - https://www.businessinsider.com/how-to-block-websites-on-ipad

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### Other Considerations & Resources...

We've gone over quite a few things relative to the device(s) that we give students. But what about access to sites and services on personal devices?

- Video Game Services (XBOX Live, Playstation Network)
- Social Media (Facebook, Snapchat, Instagram, TikTok, etc.)

Common Sense Media (About)

**Tips for Parents** 

# What do I teach as a School Resource Officer?

- Third grade "Life Skills"
- Sixth grade "CHOICES" Choosing Healthy Options In Common Everyday Situations.
- Seventh grade "I-Safe" Internet Safety
  - -Cyberbullying, Online Predators and Sexting.



### What can I do as a parent?

- Establishing guidelines and rules for devices.
- Where certain devices or applications can be used. For example, only using Tik Tok in the family room.
- Using the application before your student does.
- Having a conversation about when you'll check in on them using the application. "Show me that I can trust you". \*Duplication of applications or profiles on social media\*.
- Device usage at night and where to keep chargers.



## What can I do as a parent?

- Talk to your students about what they are doing online and be aware who they are talking to.
- Common theme in online criminal cases is students being too vulnerable online.
- Having the sexting talk.
- Creating trust so they come and talk to you when it comes to issues or concerns online.

### Contact Information

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