

MDLIBTECH Meeting Notes

March 12, 2019

Attendees: Tom Malley (BCPL), Deborah Haviland (SMCL), Sara Stephenson (SMCL), Maurice Coleman (HCPL), Connie Harich (AACPL), Stephanie Petruso (AACPL), Johanna Doty (AACPL), Robyn Truslow (CL), Tiffany Sutherland (CL), Larry Kile (CL), Navendu Dali (CL), Ray Reed (Charles County), John Courie (Caroline County),

Google Expedition Kits

- Phones not working? Everyone has some issues.
- Use in conjunction with other things (as a station)
- Harford County has combined their 4 kits to make 2
- Attendees can use their own phones - just download the app
- Caroline County had some issues, ended up rooting phones and updating Android OS - work flawlessly, current content.
 - Saves a backup so you can boot from the recovery software, reimage the phone...can pull the image and then push it to all the phones
 - Allow checkout from makerspace when not in use for programming
 - Added drone controlling software, sphero, little bits, make-it place, thingiverse

Updates from Statewide Cyber Security Meeting

- Last month, group of IT directors from around the state met
 - Decided how often to meet (quarterly, twice in person, twice virtually)
 - Only IT directors, can bring in others as needed
 - Ryan Rickels, Harford County, chair
- KnowBe4
 - Howard County recently sent third phishing email - percentage clicking has dropped significantly. Everyone had to watch a series of videos, positive feedback from staff. Really like phishing button - staff are using it and they are able to adjust their spam filter
 - Nini looking into if we can use the KnowBe4 videos for public training as well
 - State purchased "middle package" - includes more than just cybersecurity - active shooter, etc.
 - Administrators should follow up with KnowBe4 contact - Nini has emailed all administrators

People Counters

- What are people using?
 - CCPL - Tech Logic security gates
 - Caroline and Howard - Sensource
- Talk to building supervisors - Michael Gannon?
- BCPL - Planning, Projects, Data Coordinator - Emily
- Be aware of separate entrances - meeting rooms, etc.
- Security cameras may have capability

3D Printers (favorite brands, policies, staff training)

- Lulzbot - educational pricing, enclosures, beds heated, multiple sizes, answer the phone

- Caroline - Prusa i3, cheaper, resolution, service, more competitive. Also has multimaterial printer, 1.75mm filament.
 - SD card or USB connection to PC.
 - prusa autoloads filament.
 - One enclosed printer, others behind counter out of reach
 - Prusa build tech is open source
- If you have multiple colors of filament, store in airtight bin with silica packs.
- Don't use glow in the dark filament
- Print signs in multicolor with braille
- Transfer - keep the boxes, run calibration
- Set up:
 - Customers schedule time to print themselves - BCPL: attend hour long class, then can reserve time (BCPL will share their training)
 - Program based, come back to get your print
 - Submit file, staff prints
- Buy filament on Amazon
- One color filament, provide nail polish, sharpies for coloring - Harford doesn't charge, only provides white filament

Video Equipment Proposal

- Where do we need this equipment? Statewide groups?
 - Identify where we have the most meetings
 - Nini knows where the meetings are
- Tested in Carroll County with a U-room set up in a larger room - everyone could hear
- Not really offering virtual programs at libraries
 - Mic for iPhone/iPad for videos/Facebook live, tripod
 - Facebook Live - have to go back and caption videos
 - Padcaster - kit for live streaming - case, mic, key light, tripod, green screen ~\$1600
 - Harford County livestreams author events, MAGIC
- AACPL using Skype (came with Office 365)
- Use Blackboard, in combination with equipment - speakers, mics
- Nini will take back to MSL

Tech Connect Updates

- Kick off meeting happened, next meeting this afternoon
- Date picked, looking at keynote speakers, format of the day, affinity groups vs. sessions
- Affinity groups...have been more like trainings with facilitators...any suggestions? What are the big tech trends we need to be thinking about? Send Stephanie Petruso ideas.
- Thursday, December 5

Round Robin (what's new/challenging at your library)

- BCPL
 - Coordinating VR lending for MSL
 - 40 lends so far

- TouchJet Pond
- C-pens to circulate
 - Dyslexia simulation (purchased kit)
- Calendering software
- Will be building new library, no fiber
 - How to future proof? Contact Mike Walsh?
- Building sandbox for network

Next meeting date

June 4, 2019