Google Admin Roundtable – 9:15

<u>Discussed topics:</u>

1. O365 & Google - living & working together
   -Have both available for staff
   -Put full username in and everybody has a choice
2. Teachers using only Chromebooks, no windows or mac
   -People still wanted to print, every department shared an office to print from
   -Idea is to not print more
   -Use them as a secondary tool, replacing Ipads with Chromebooks
   -Pilot Splashtop classroom- give teachers Chromebooks so they can take them and give them a desktop for classroom(also good for subs)
   -Sub laptops ever go missing- ID badges, take keys or phone for devices
3. Google - Newer apps/extensions admins are using to be more productive
   - Chromebook inventory- update sheet and it will update record in Google Admin.
   -How do you know date for Chromebook not when enrolled?
          -In descriptions put in year they were purchased
          -Gopherbuddy
          -When you purchased Chrome License it should have the date
   -Gopherbuddy- to help update Chromebooks because they don't turn computers off to power cycle
4. Restricting student access
   -Just your domain, they can change account, blacklist URL then they can't do it anymore
   -Google single sign on there will always be a loophole

-Securly- option to only allow specific domain address to log into devices, go to a different site to sign in with Google it will block it

-Under policy editor in Global setting, restrict domains, use school domain

5. Google Admin techniques and tips (printing)

-Papercut- paid product- doesn't crash everyday

-Each page cost whatever cents, give students a set amount in their account; when they are done they are done

-If teachers have to release 100 jobs they are less likely to print

-ComDoc

-Cloud ready printers

-Cut printing in half using Rico(?) Streamline

-Color copier in main office and that's it

6. Google Management tools

-Cloud directories- sync AD and Google, based in powershell

-Keep everything in AD and Google saves it

-Set up and authenticate, then syncs info.

-GAM(?)- listserv to make sure the right people are in the groups

-Run reports, Move Chromebooks

-GCDS- add or disable a student, it automatically does it in Google as well(then you don't have to do it twice)

-Student accounts- created subdomain to put all students in to tell difference between staff and students

-GAM- dump them into disabled students then every disabled all goes into

-We have a holding period and then does a removal

7. Migration from Exchange to Gmail

-I-map- Google has the tools for the migration

-Pulls emails over- takes a couple days(do it over a weekend)

          -No data loss - in his district
   8. Cloud print.
   9. Single Sign On methods for Google and Active Directory

Chrome Collection - Summer
-Repair, Admin.
    -Kirk Ross- [email](), can't jump ahead for testing
    -Limit Version
    -Keep them charging in or let them die- Acer batteries swelled over
    summer
        -Smart charge system for $300 for carts
        -Lot of districts just shelf them
        -Let it run security update and power wash
        -Six and a half years (Google says), Give to 7th graders to make
it all the way through school
        -Device (Arduino) Centipede($8 on Amazon)- keyboard
replicator, pick your version of chrome, tabs through the enrollment
process
        -Use white glove, if you get license too may be worth to keep it

One to One Districts
  - What do you do when the student graduates?
        - Made them pay a $1.00 for a legal transfer
        - Made students to install Linux - sat through 30 minutes to
           get licenses off
-Recycling?
    -Apple is what they really want
    -Tech Defenders/Mobile Defenders- good prices
    - Pay you for devices and give you store credit and it comes off
account

Content Filter

    -Lightspeed

    -GoGuardian

    -Securly- not perfect on Ipad front

Classroom Management

    -GoGuardian- there is **state pricing**, can get admin. and teacher side

    -GoGuardian Teacher

        -Can go back and look at activity during the class

        -Teachers can review it later

        -History saves for at least 60 days, it may be longer

        -Can set alerts

        -Filtering and teacher management

        -Reports sent to student services for bullying and suicide- look at them to cover some of the cost

    -Lightspeed

    -Classroom Orchestrator

    -Lanschool

    -Bark.us- searches Google Doc, Gmail, Hangout Chats

        -Free

        -Ask to promote to parents for kids phones

        -Simple to set up

        -Will get a lot of alerts at first

Moving all or most of storage out to Google?

    -Using new G drive

    -Moved all shared folders , share groups and add users

    -Let them move single users to the G drive themselves

-Filestream is just the G drive, user experience is what they are used to