

Technology Resources

WEBINARS

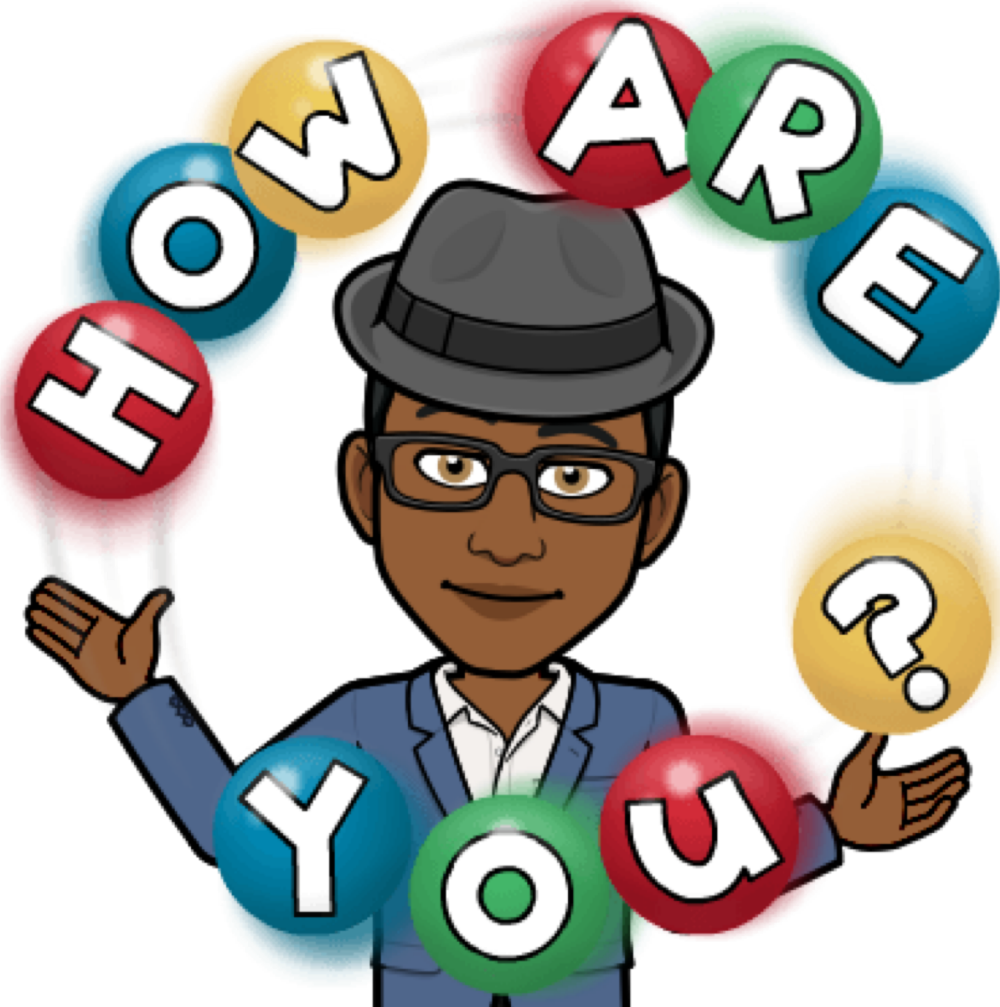


Housekeeping

- The session is being recorded and will be available to all participants within a few days.
- You will be asked to answer a short survey at the end of the session to receive a Certificate of Participation.
- The content being presented in the webinars are to be used as guidance and as a resource. NCMEA does not endorse specific products.
- Additional teaching resources can be found on the NCMEA website:
<https://www.ncmea.net/member-resources/teacher-resources/>

Student Online Safety: During this time of unprecedented need for virtual/online instructional materials, the first consideration for use must be student safety. To that end, NAFME and NCMEA recommends:

- Children under the age to 13, have adult permission before accessing any online resources
- Students and/or families do not provide any identifying information to gain access to the resources – free or paid





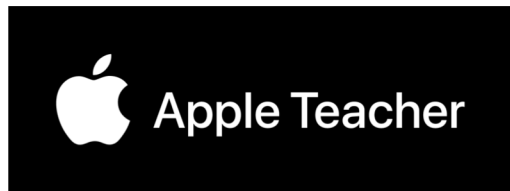
Google & Chromebooks, Making Teaching & Learning Asynchronous

•The Google Education suite is a powerful that creates a digital learning environment that extends beyond your physical classroom. Chromebooks are increasing in numbers in our schools and provide ways to easily access the free Google Education Suite. Delivering Content, Collaboration, feedback, assessment, & communication all come together in an innovative way to provide teaching and learning outside of the traditional school day.

•**Presenter: Julian Wilson** has been the director of bands at York Chester Middle School, in Gaston County, since 2000 and a music educator in the Gaston County School system since 1998. In his years of service, he's had the honor of being: York Chester Middle School's Teacher of the Year (2002-03; 2011-12), Gaston County's Family Advocate of the Year (2005), Gaston County Schools Teacher of the Year (2011-12), and finalist for North Carolina Teacher of the Year (2012-13). Mr. Wilson has also been a featured presenter at the NCMLE (North Carolina Association for Middle Level Education) Conference(2017,'18, '19). He is a member of NCMEA, NEA, MNBDA, JEN, ISTE & is a Pinnacle Technology Leader for Gaston County Schools.



Julian Wilson Gaston County Schools York Chester Middle School



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YouTube(Subscribe):
bit.ly/WilsonYouTube



Google



Making Teaching & Learning

Asynchronous



bit.ly/ncmeagoogle



Julian Wilson - Gaston County Schools
York Chester Middle School -
Gastonia, NC

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A grayscale photograph of a hand holding a small, rectangular card. The card is tilted slightly to the right and features the word "Recommendations" written in a large, bold, sans-serif font. The hand is positioned on the left side of the frame, with the thumb and index finger gripping the card. The background is a plain, light gray.

Recommendations

Disclaimer: These are only suggestions

Once Upon a Time...







Synchronous





Asynchronous





- Affordable
- Light
- Powerful
- Less threat from viruses
- Chrome OS
- Wifi/Ethernet

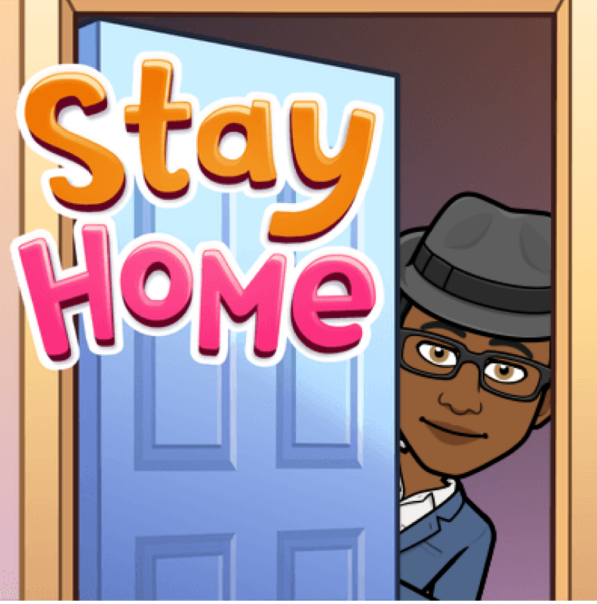






“If I can look up
the answers to the
questions on your
test on Google,
your questions
suck.”

George Couros



1. Online Repository



2. Tools



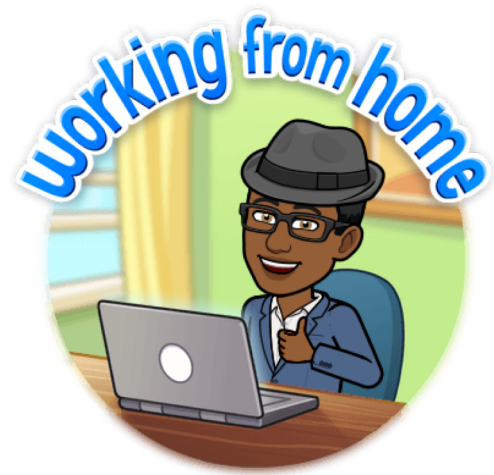
3. Communication

Where will it live?

Online Repository



Google Sites



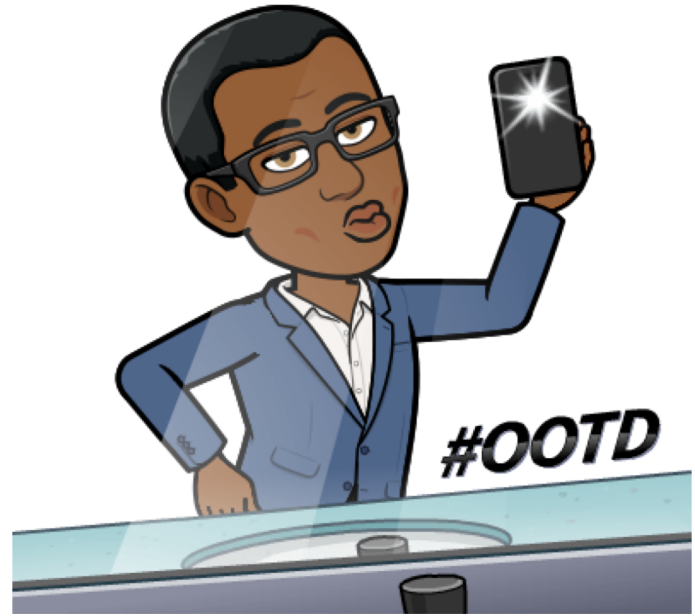
- Free easy to create websites
- Student portfolios
- Integrated with all Google Tools
- Text Video Images Html

Google



- Channel
- Videos/Go Live
- Playlists
- Content delivery

Google Video Recorders



- bit.ly/linkwebcam
- [Screencastify](#)

Google Drive



- Virtual Filing Cabinet
- Storage for all Google tools
- Ability to convert Files to Docs
- Folders for Organization

Google Classroom

Google Classroom Guide



- Gradebook/Weights(Sync coming)
- Rubric Scoring (chrn.tech/rubric-beta)
- Posts
 - Ask Questions(Exit Tix)
 - Create Quizzes
- Collect Work by various means (Picture, Doc, PDF, Video,etc)

Your Tools



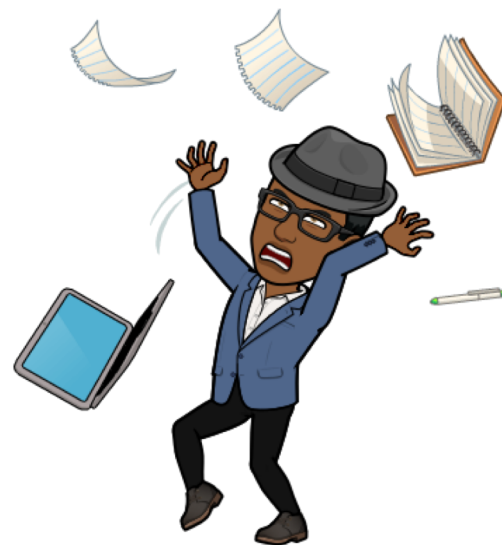
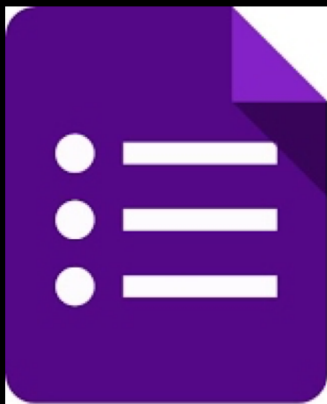
MY TEACHER TOOLBOX



What is it I want to do?

Google

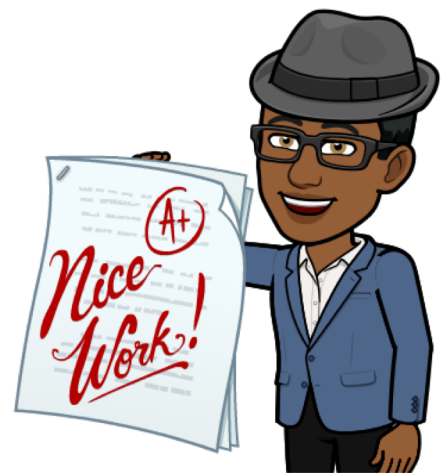
Forms



- Easily Collect Data
- Analyze Data with spreadsheet creation
- Use images for questions
- **Question Import**
- Make quizzes (Locked Quizzes-Josh Sowash)
- Locked Lessons (Laura Cahill)

Google

Docs



- Word Processing on steroids
- Open Ended Questions
- Collaborative Tool
- Accessible by any device connected to the internet
- Import/Export documents
- Copy for each student(copy)
- Hyper Docs

Google Slides



- Audio Video Images
- Portfolios
- Presentations
- Integration with all Google Tools
- Hyper Docs
- Can add audio...(Roll out paused)
 - Recording Audio Josh Sowash

Google

Sheets

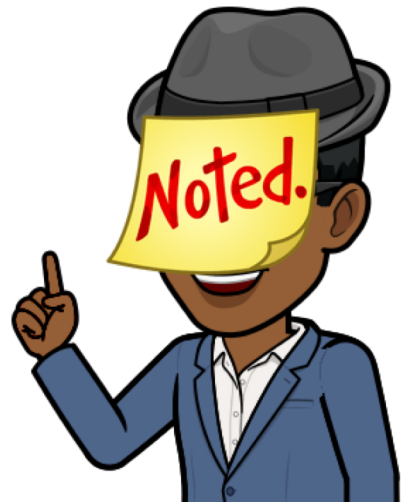


- Organize Data
- Filter Data
- Sort Data
- Visually Display Information(Charts, Graphs,Tables)

Google

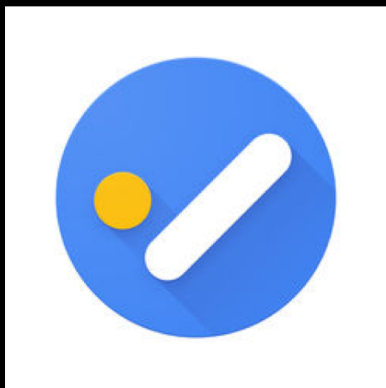
Keep

Google Keep Guide by Kim
Harris



- Make notes, lists, reminders
- Geo-Location & Scheduled reminders
- Mobile App Capture: Photo, Recording, Drawing, Checkboxes
- Can share
- Integrated into other Google

Google Tasks



- Easily Create Lists
- Create Categories of lists
- Check off Items as you finish
- Integrated into other Google tools

Google

Tour Builder



- Create, using Google Maps, a tour
- Shows stops marked by pins
- Include pics for your various stops
- Use pegman for street view

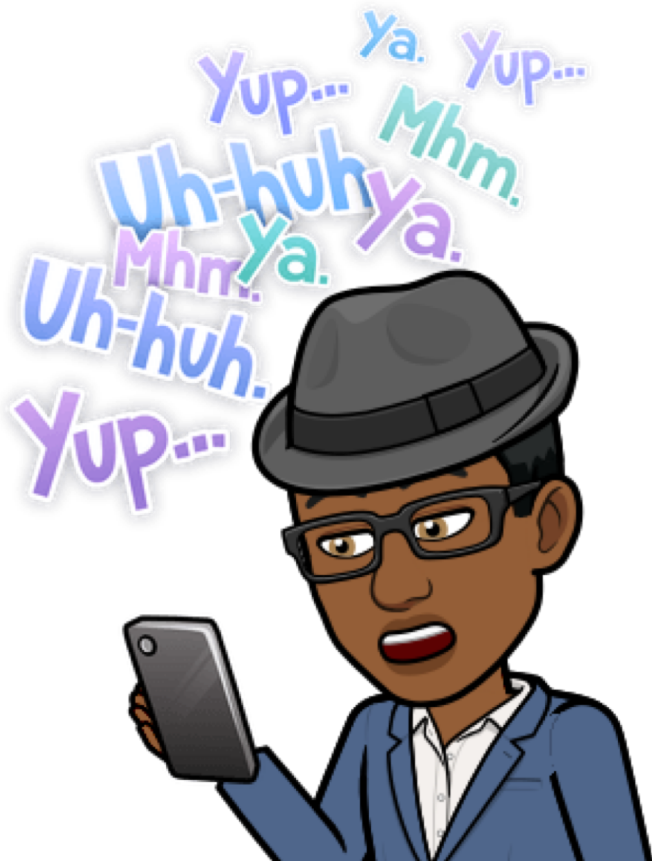


Google

Arts & Culture



- VR Tours
- Museums, Theaters, Monuments
- Works of Art



COMMUNICATION

Google



- FREE App for that!!!
- Push Notifications
- Snooze
- Scheduled emails
- Labels
- Filters
- Chat/Meet Integration

Google Voice



- FREE App for that!!!
- Creates a “New” Number that can ring any device
- Call or Text
- Creates a time/date stamped call & text log
- Transcribed Voicemail
- Call from Cell or Google Hangouts

Google

Translate



- Translates into more than 100 languages
- Free Mobile App translates using camera
- Conversation mode translates spoken language



Teachers Using Google Suite for Education



ed ▾

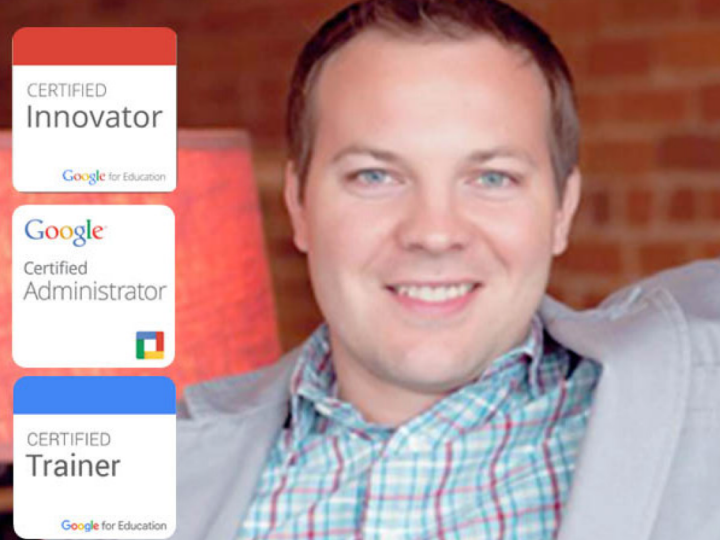
✓ Notifications

➦ Share

⋮ More



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John Sowash
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Julian Wilson Gaston County Schools York Chester Middle School

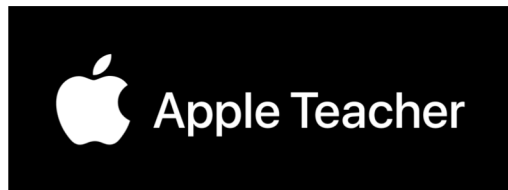
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Instagram:
[@ycbandhangouts](https://www.instagram.com/ycbandhangouts)

YouTube(Subscribe):
bit.ly/WilsonYouTube



Technology Resources Post Webinar Survey

Please use this link for the Google Form Survey.
The link will also be added to Chat or Q&A.

<https://forms.gle/c5eGHoH8atQmAXbS7>

Thank you for joining us today!