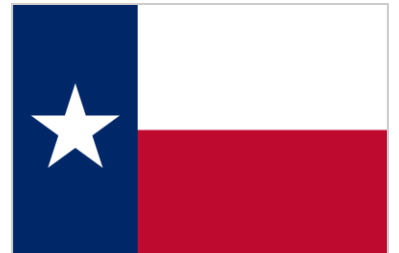




# Texas CIO Roundtable

May 2016

Please mark your attendance [here](#)



Welcome! Mark your attendance [here](#):

[goo.gl/xjACq3](https://goo.gl/xjACq3)

(or enter short link in your browser, it's case sensitive)

## Agenda

1. Welcome!

2. Introductions (3 mins)

3. May News

a. Platform

b. OS

c. Security

d. Programs

e. Corporate

4. Open Forum

## YouTube | [More](#) ways for schools to manage YouTube

### YouTube [Managed Restricted Mode](#)

Channel whitelisting: Whitelist entire channels to ensure a teacher's or school's channel is viewable instantly

More flexible options for admins

Choose between strict or moderate restrictions for signed in users

Enforce either mode with an HTTP header on managed Chromebooks

[New](#) site to test network configurations

Coming soon - restricted experience on YT app for logged out users

### RichardsonISDVideo

Home Videos Playlists Channels About 

#### Uploads



#### Bond 2016 Community Information Video

3 weeks ago • 488 views  
Richardson ISD Bond 2016

...




#### STARS Teachers 2016 Prize Patrol

2 months ago • 778 views  
Congratulations to our Richardson ISD 2016 STARS Teachers!

#### ^ Permissions

**Permissions at this level**  
Locally applied

After configuring YouTube content settings, you can edit permissions by organization. 

- Strict restricted YouTube access
- Moderate restricted YouTube access
- Unrestricted YouTube access
- Can approve videos

## Classroom | Teacher Appreciation Day [updates](#)

Scheduled posts - schedule announcements, posts, assignments, and questions to use at a later date

Plan ahead with scheduled posts  
in Google Classroom



Back to school updates \*coming soon:

Keeping parents/guardians in the loop with daily or weekly digests on progress, upcoming assignments, and full class announcements.

## Classroom | Keeping up with Classroom

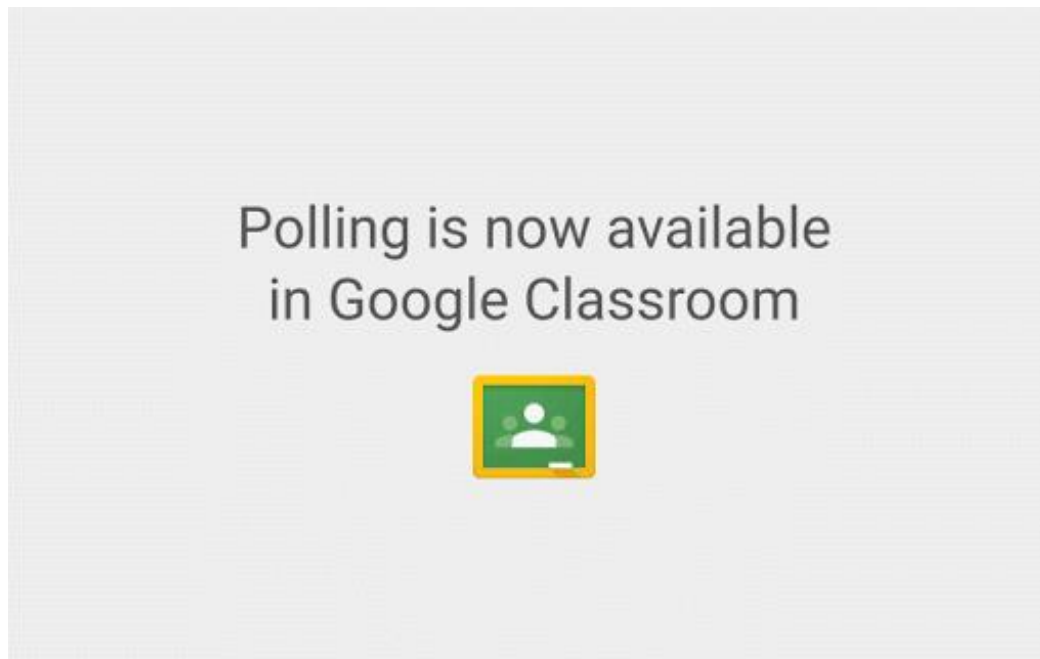
Did you know that there's a central page that's updated with every new Classroom release? [Here it is!](#)

### Polling now available in Classroom

Beta teachers used polling to...

1. Post exit tickets
2. Help students self-monitor
3. Guide student discussions
4. Get feedback on your lesson from students

Read the entire blog post [here](#)



## Google Slides | Embedded [Q&A](#) Features

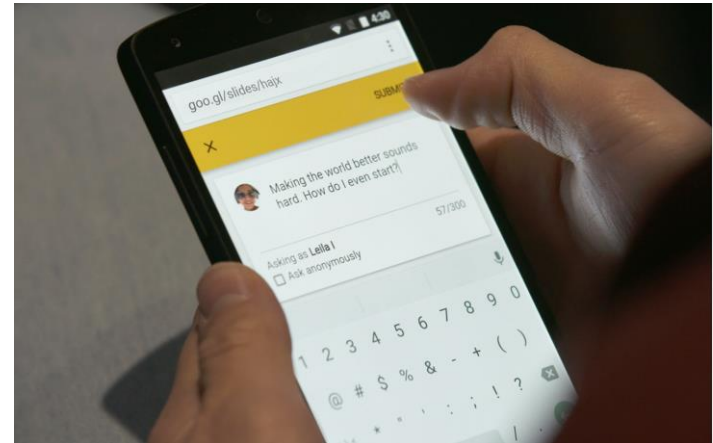
Easy interaction with your audience AND seamless to set up

Q&A short-link is automatically generated

No Slides downloading necessary if on mobile

Students/participants can *up* and *down* vote questions

Now available - From iPad/iPhone/Android using Hangouts, Chromecast, or AirPlay



## Training | Google [acquires](#) Synergys

Robust Google Apps training resources, now **FREE** for GAFE users (and Google Apps for Work customers)  
On-demand PD for all Apps, including Classroom  
Great compliment to existing GAFE training via Google's online training [center](#), where admins/teachers can get certified  
IT admins can instal the Chrome extension ([here](#)) to appropriate users via the Admin Console (support [article](#))



## Recently announced Chromebooks



### Acer 14

14 hour battery life  
All metal  
\$299

[HP's Chromebook 13 is the MacBook air of the Google world](#) - CNET

[Tough as it is pretty, Acer 14](#) - Alphr

[HP Chromebook 13 Wins High Praise](#) -  
TechNews World



### HP 13

Premium model  
Intel Pentium - m7  
\$499 - \$1000+



## Chrome Management | Restricting [SSID's](#)

Restrict devices to certain network interfaces

Ex: restrict devices in a certain OU to connect to ethernet only

Restrict devices connecting to Wi-Fi- to your set of managed configurations (more relevant)

Ex: restrict students from connecting to a wi-fi hotspot running from their personal phones

Tip: These settings are device, not user specific, so they will apply for managed and unmanaged users, as well as in kiosk mode and Public



## New security and privacy certifications for Google data centers

### ISO [27017](#) (cloud security)

The security roles and responsibilities between Google and our customers are clearly-defined

Our customers' data is protected from any unauthorized party and between different cloud customers

The security policies for Google's virtual networks are as secure as on our physical networks

Our customers have adequate tools to monitor how their data is handled at Google

### ISO [27018](#) (privacy), confirms that:

Google does not use customer data for advertising

## CS Education | All of Google Education's computer science resources, all together

[Google.com/edu/resources/computerscience](https://www.google.com/edu/resources/computerscience)

Find info on all of Google's CS programs, including;

research papers, parent guidance,  
funding and career opportunities

- Access to curriculum and courses like **Computational Thinking for [Educators](#)**, which is 'a free online course helping educators integrate computational thinking into their curriculum'

### Resources

User-powered coding environments, enrichment materials, and inspiration to empower diverse student populations



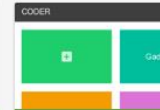
#### Nat & Lo's YouTube Channel

From Google X to StreetView to Project Loon, get a behind the...



#### Blockly Games

A visual programming environment for children to learn...



#### Coder for Raspberry Pi

Free software that turns a Raspberry Pi into a personal web-based...



#### Course on Computational...

Online professional development course to help educators...

### Programs

Annual student competitions, career resources, and programs to support diversity in technology



#### Code Jam

A multi-round global coding competition for students and...



#### Computer Science Summer Institute...

A 3-week program for rising freshmen from historically...



#### Engineering Practicum

A 12-week developmental program for first and second-yea...



#### Google Code-in (GCI)

A contest introducing students, ages 13-17, to the various...

## Google, Fiat ink deal to make 100 self-driving [minivans](#)



- 100 Pacifica's will be outfitted with Google's self-driving technology
- Seen as a technology 'crash-course' to transform a standard vehicle into an autonomous one
- Much more to come soon!



# Join us at ISTE

Fill out this interest form:

[goo.gl/JUU1dL](https://goo.gl/JUU1dL)

# Questions we heard in Austin.

## *What is your experience?*

- How do we pick up and store 2000 Chromebooks over the summer?
- How are teachers implementing GAPE & Chromebooks at early childhood levels?
- How do we find the right balance between providing info to teachers and not overwhelming them?
- How do we get teachers to buy-in to Classroom?

# Open Forum

What other questions do you have?

If you have not already, please mark  
your attendance [here](#):

[goo.gl/xjACq3](https://goo.gl/xjACq3)



# Google/CDW Solutions Roadshow

**Houston: Wednesday, May 18th**

Register: [goo.gl/BEJkkl](https://goo.gl/BEJkkl)

# Google/CDW Solutions Roadshow

**Dallas: Friday, May 20th**

Register: [goo.gl/ZNyFA4](https://goo.gl/ZNyFA4)