



THE GOVERNOR JOHN ENGLER

**CENTER FOR
CHARTER SCHOOLS**

CENTRAL MICHIGAN UNIVERSITY

2021 ANNUAL CONFERENCE

**Working Together
for Tomorrow**

AUGUST 17 / NOVI, MI



Make sure to join the Google Classroom:
classroom.google.com



TIPS & TRICKS TO FLIP FOR

Simple ways to teach both in person & virtually



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www.EngagingTECHniques.com

HELLO

I'm

ME



Lissa



Engaging
TECHniques

CERTIFIED
Trainer

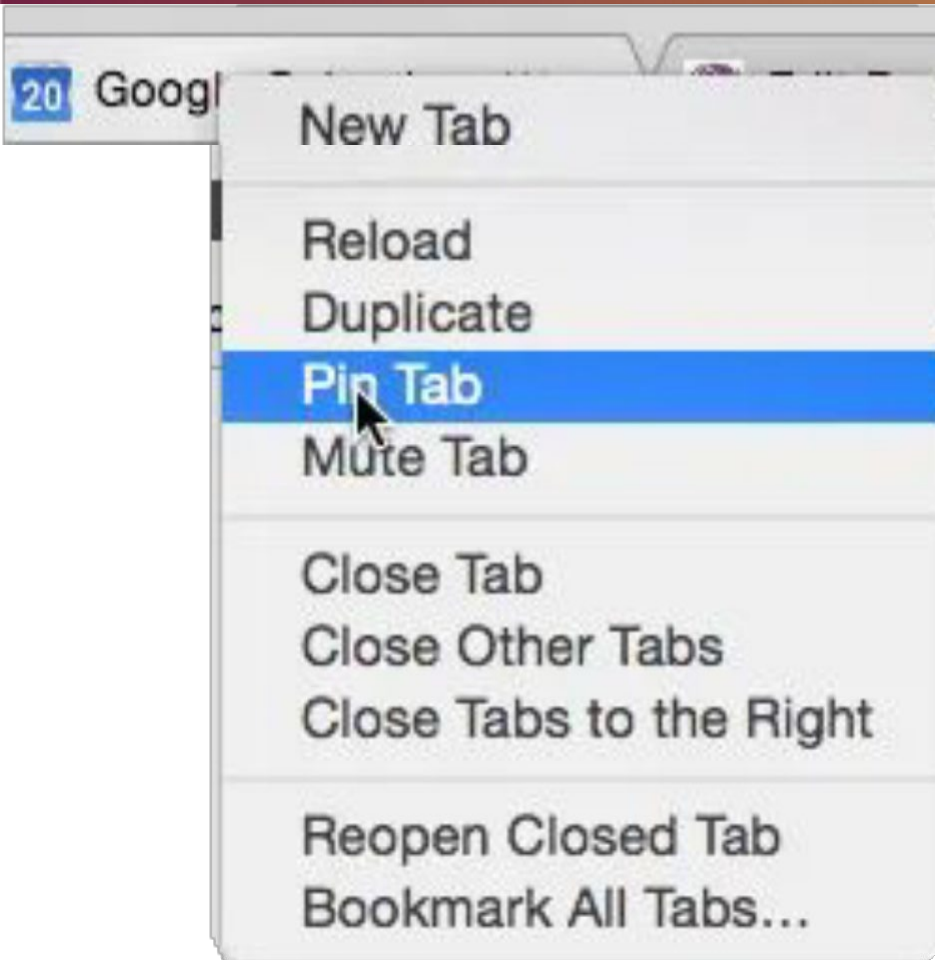
Google for Education



 @lissabrunan 

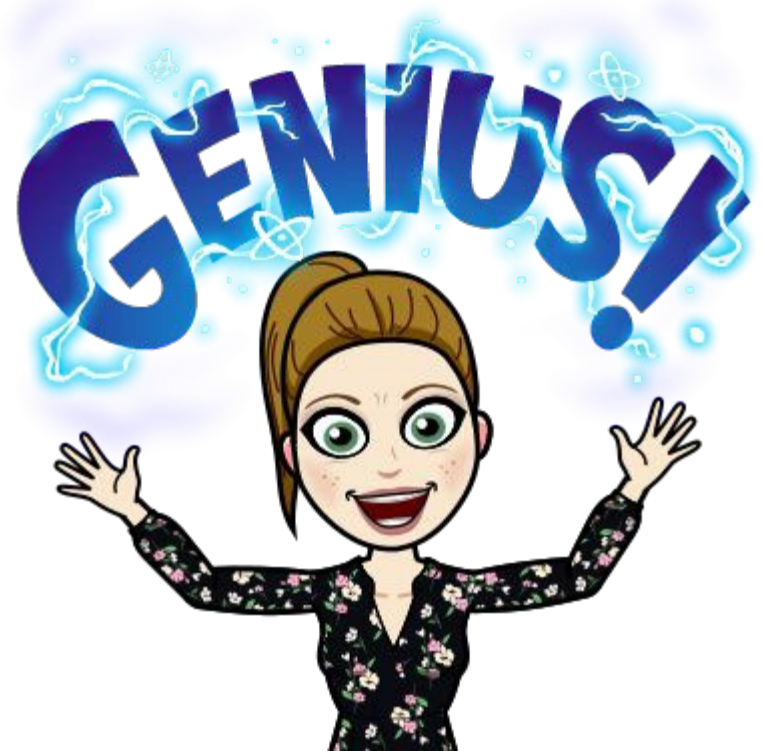
First...

some housekeeping





 Right Click
&
 Pin Tab



CTRL + SHIFT + T



BREAKING NEWS



LIVE
MORE AT CMU



AGENDA

- ❑ Flipped Classroom
- ❑ YouTube Tricks
- ❑ Google Slides
- ❑ Google Forms
- ❑ Questions

Follow up resources will be available in our session's Google Classroom.



How would you describe
“FLIPPED CLASSROOM”
IN 3 WORDS?





DEFINITION

“A flipped classroom is a type of blended learning where students are introduced to content at home and practice working through it at school.”

- [TeachThought](#)

“Bringing homework to school and classwork home.”



How long should an instructional video be to keep students engaged?



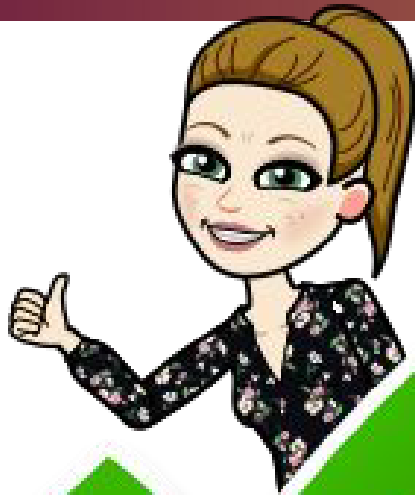
FOCUS
FOCUS
FOCUS

I DARE YOU
TO WATCH



THIS
ENTIRE
VIDEO



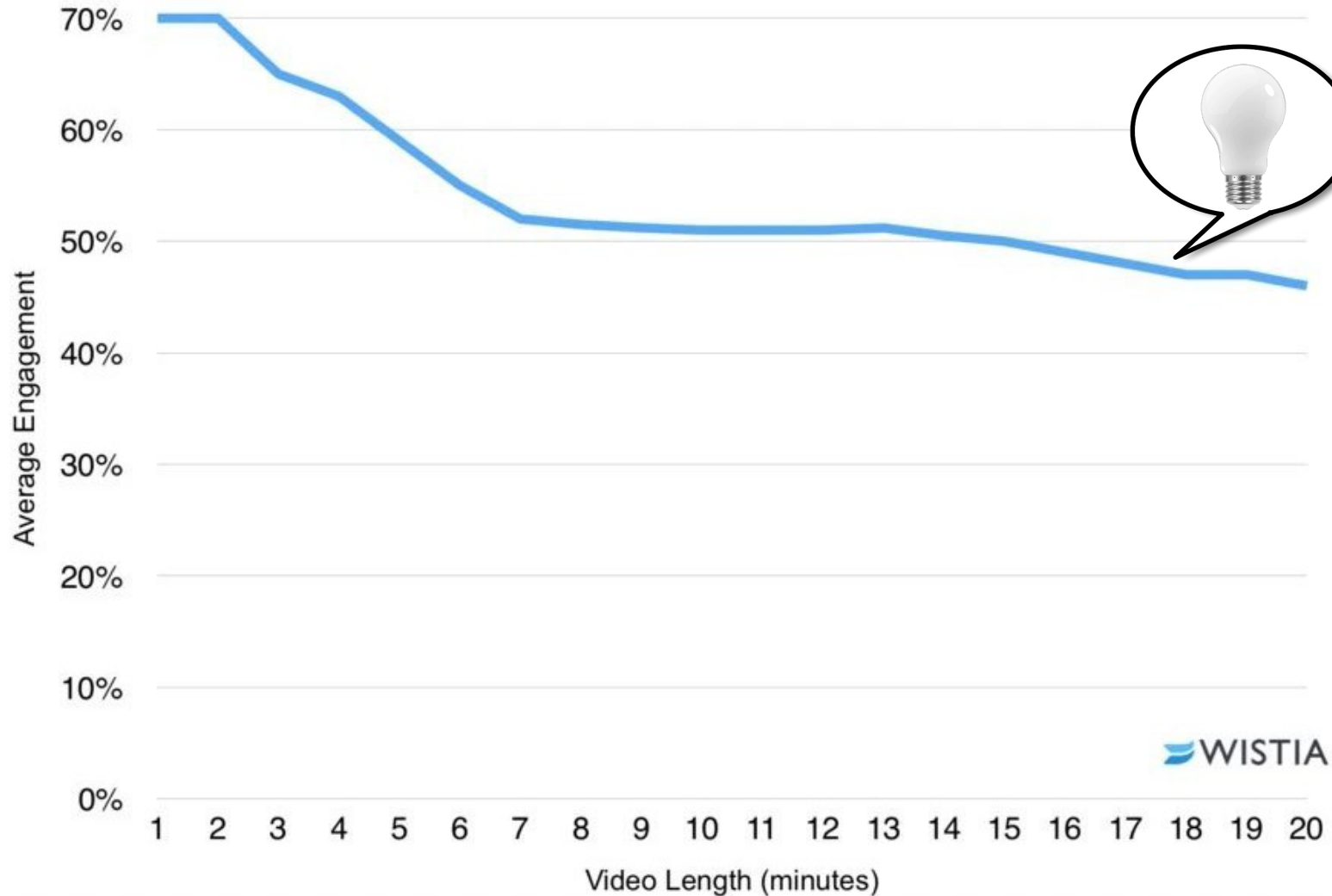


PASS

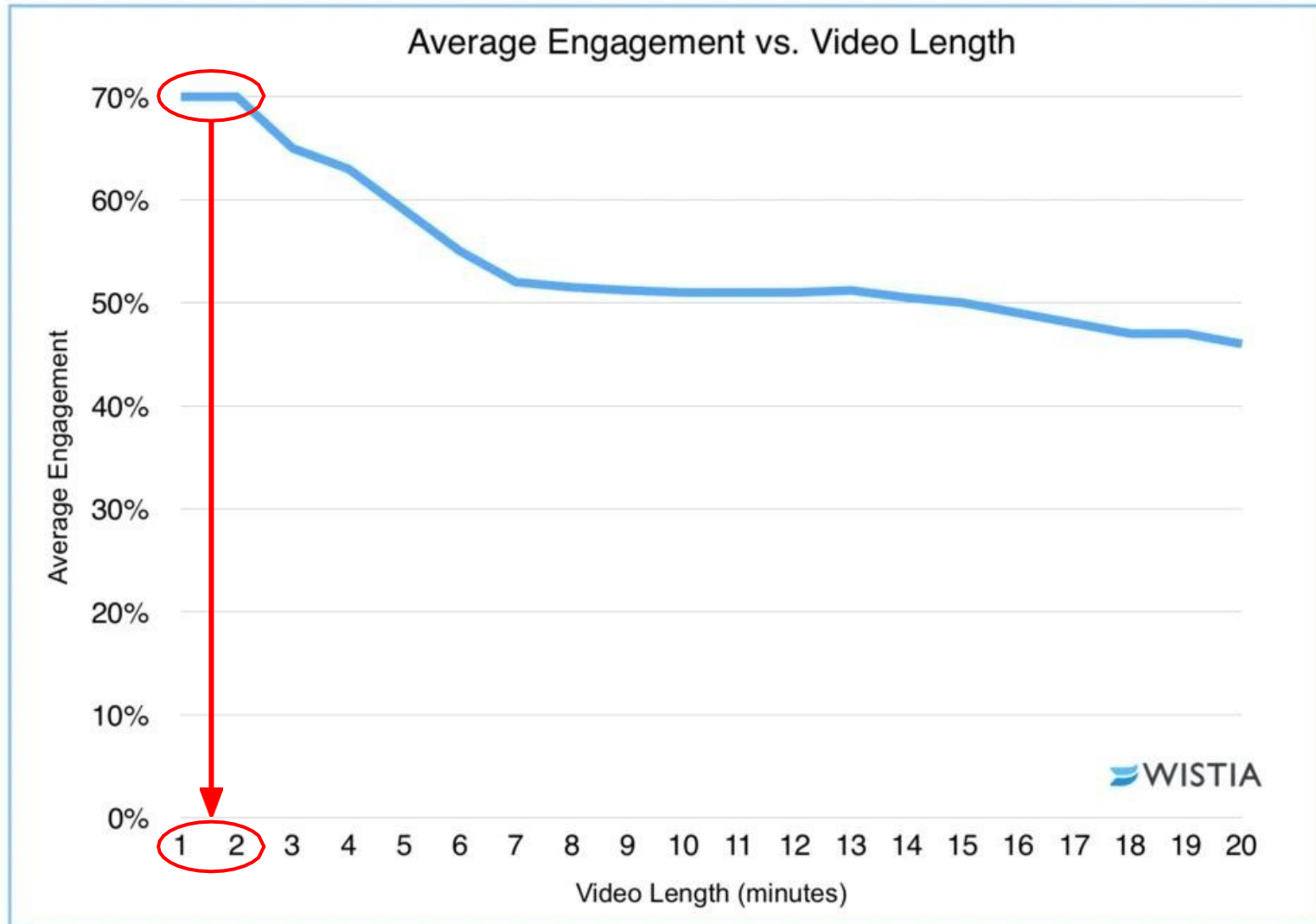
FAIL



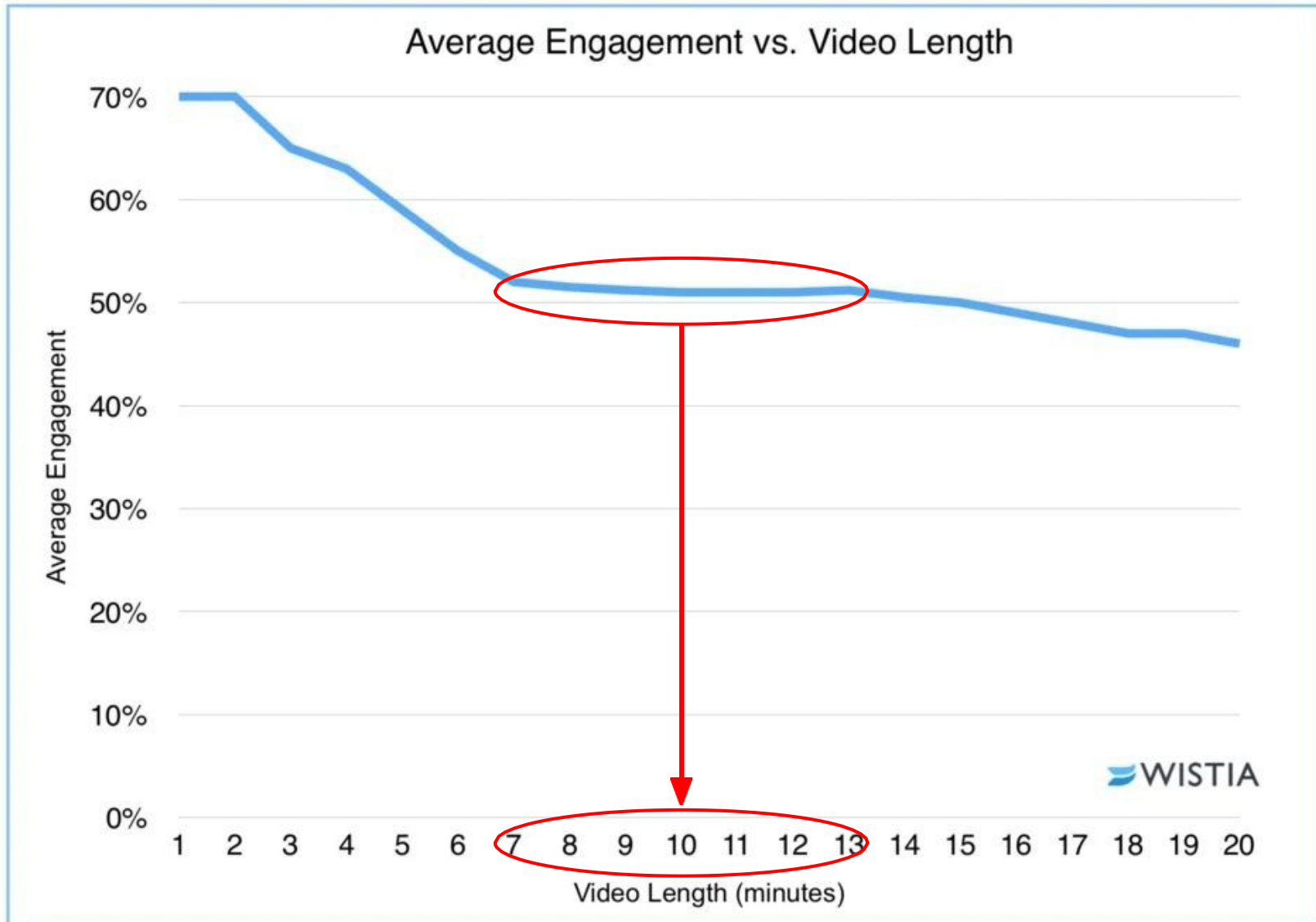
Average Engagement vs. Video Length



How Long Should Your Next Video Be?






How Long Should Your Next Video Be?






helpful tips



-  Adjusting Speed and using CC
-  Creating & Sharing Playlists
-  Creating & Sharing Collaborative Playlists

helpful tips



-  Adjusting Speed and using CC
-  Creating & Sharing Playlists
-  Creating & Sharing Collaborative Playlists






- Autoplay
- Annotations
- Speed
- Subtitles/CC (1) Off
- Quality Auto 1080p





helpful tips

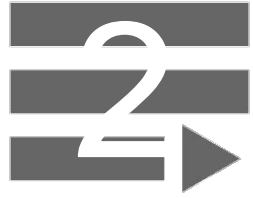


-  Adjusting Speed and using CC
-  **Creating & Sharing Playlists**
-  Creating & Sharing Collaborative Playlists



 YouTube

The video player shows a blue background with a brown suitcase in the center. The suitcase has the text "flipped LEARNING Toolkit" on it. The video title is "The Flipped Class: Is Flipping for Everyone?" and it has 48,177 views from Nov 10, 2014. The video progress bar shows 0:01 / 2:51. The video player controls include play, pause, volume, and a red arrow pointing to the menu icon (three horizontal lines with a plus sign) in the bottom right corner.



The screenshot shows a YouTube video player interface. The video title is "The Flipped Class: Is Flipping for Everyone?" and it has 48,177 views from November 10, 2014. The video player controls show a progress bar at 0:01 / 2:51. A "Save to..." menu is open on the right side of the player, listing several options with checkboxes and icons:

- Watch later (lock icon)
- Google Classroom (link icon)
- Google Sheets (link icon)
- Collaborative Playlist Example (link icon)
- GCE L2 COLLABORATIVE PLAYLIST (link icon)
- Hyperdocs (globe icon)
- Google Sites (link icon)
- Google Scholar (link icon)
- + Create new playlist** (highlighted in a red box)



Name

Flipped Classroom

17/150



Public

Anyone can search for and view



Unlisted

Anyone with the link can view



Private

Only you can view

CREATE

- Home
- Trending
- Subscriptions

- Library
- History
- Your videos
- Watch later

- Google Classroom
- GCE L2 COLLABORA...
- LUNCH DOODLES wit...
- Google Sheets
- Collaborative Playlist ...
- Hyperdocs
- Google for Education ...
- Google Sites

YouTube

Name
Flipped Classroom

17/150

Public
Anyone can search for and view

Unlisted
Anyone with the link can view

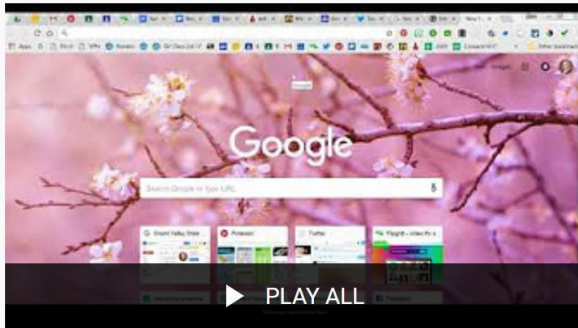
Private
Only you can view

CREATE





YouTube



EDT 370

9 videos • Updated today

Unlisted ▾



No description

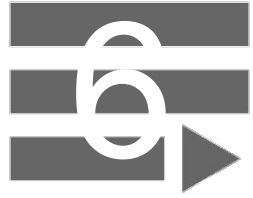


Lissa Brunan

**SHARING
IS CARING**



- How to Magically Make Disappearing Browser Tabs Reappear**
Lissa Brunan
- Pear Deck for Google Slides: An Introduction**
Pear Deck
- How does Pear Deck Work?**
Pear Deck
- Conference Signup Made Easy with Google Calendar**
Lindsey Roberts
- The Flipped Class: Rethinking Space & Time**
Edutopia
- The Flipped Class: Is Flipping for Everyone?**
Edutopia
- Google Certification LIVE - April 26, 2018**
John R. Sowash



EDT 370
9 videos • Updated today
Unlisted ▾
No description

Lissa Brunan

How to Magically Make Disappearing Browser Tabs Reappear
Lissa Brunan
1:41

Pear Deck for Google Slides: An Introduction
Pear Deck
1:00

The Flipped Class. Is Flipping for Everyone?
Edutopia
2:52

GOOGLE CERTIFICATION LIVE
APRIL 26, 2018
John R. Sowash
1:32:51




Share

Embed Facebook Twitter Blogger reddit Tumblr

<https://www.youtube.com/playlist?list=PLCeWThNTv4> COPY

helpful tips



-  Adjusting Speed and using CC
-  Creating & Sharing Playlists
-  **Creating & Sharing Collaborative Playlists**



EDT 370

9 videos • Updated today

Unlisted ▾



No description

- + Add videos
- ≡+ Add all to...
- Collaborate**
- ⚙ Playlist Settings
- 🗑 Delete playlist

YouTube

Collaborate

Collaborators can add videos to this playlist

Allow new collaborators

<https://www.youtube.com/playlist?list=PLCeWThNTv4>

COPY

Collaborators (0)

Share the link to invite collaborators



DONE

How could
educators use
**YOUTUBE
PLAYLISTS**
or
**COLLABORATIVE
PLAYLISTS?**



classroom.google.com



ATTENTION!!!

YOU MUST BE IN YOUR **PERSONAL @GMAIL.COM ACCOUNT**

☰ Google Classroom



1



IT'S PERSONAL



Lissa Brunan
lissabrunan@gmail.com
[Google+ Profile](#) - [Privacy](#)

[Change](#) [Google Account](#)

[Add account](#) [Sign out](#)

YOU MUST BE IN YOUR PERSONAL @GMAIL.COM ACCOUNT

JOIN CODE



Google Classroom



1



hkqrvh7

TIPS & TRICKS TO "FLIP" F...

CMU Event 2021-...



Copy invite

link




Stream

Classwork

People

YouTube





 YouTube Help Posted 10:03 AM 

 Adjust Speed & Using CC Posted 10:03 AM 

 Creating Collaborative YouTube Playlists Posted 10:05 AM 

 TRY THIS: Create & Share a Playlist on ... Posted 10:05 AM 

 TWITTER: Connect with Google for Ed... Posted 10:26 AM 

 GET CERTIFIED: Google Certified Edu... Edited 10:22 AM 

helpful tips



Google Slides



Inserting YouTube Videos in Slides



Format Options: AutoPlay & Crop



Google Slides Playlists

slides.new



helpful tips



Google Slides



Inserting YouTube Videos in Slides



Format Options: AutoPlay & Crop



Google Slides Playlists


Insert Format Slide Arrange

- Image
- Text box
- Audio
- Video**
- Shape
- Table
- Chart
- Diagram
- Word art
- Line

Insert video

Search By URL Google Drive

 **YouTube**

 **YouTube faster!**
You can even watch my video faster if you want!
1 min - Oct 17, 2017

Select Cancel

Untitled presentation ☆ 📄 ☁

File Edit View Insert Format Slide Arrange Tools Pear Deck Add-ons Help Accessibility

+ - ↶ ↷ 🖨 🔍 🖱 📄 + 🗑 ✂ - 📄 - Background Layout+ Theme Transition

1

Click to add speaker notes

+

The image shows a screenshot of a presentation software interface. At the top, there is a title bar with "Untitled presentation" and icons for favorites, documents, and cloud storage. Below this is a menu bar with options: File, Edit, View, Insert, Format, Slide, Arrange, Tools, Pear Deck, Add-ons, Help, and Accessibility. A secondary toolbar contains icons for navigation (back, forward), search, and editing (undo, redo, delete, copy, paste). The main area is a large white rectangle representing a blank slide. On the left side, there is a vertical sidebar with a small thumbnail of the current slide. At the bottom, there is a text box labeled "Click to add speaker notes" and a small icon with a plus sign. The top right corner features a "Present" button and a yellow "Share" button. The overall interface is clean and modern, typical of a web-based presentation tool.

helpful tips



Google Slides



Inserting YouTube Videos in Slides



Format Options: AutoPlay & Crop

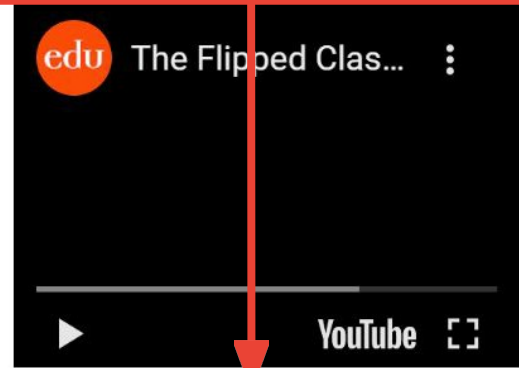


Google Slides Playlists



Format options

Video playback



Play (on click)

Start at: 00:00 End at: 02:52

Use current time Use current time

Mute audio


Size & Rotation

Untitled presentation

File Edit View Insert Format Slide Arrange Tools Pear Deck Add-ons Help Accessibility

Format options Animate

Present Share



Click to add speaker notes

helpful tips



Google Slides



Inserting YouTube Videos in Slides



AutoPlay & Cropping



Google Slides Playlists

Lunch Doodles with Mo Willems YouTube Videos

File Edit View Insert Format Slide Arrange Tools Pear Deck Add-ons Help Accessibility Last edit was on April 11

Present Share

Background Layout Theme Transition

YouTube Channel Found [HERE](#)

Share with others Get shareable link

Link sharing on [Learn more](#)

Anyone with the link can view Copy link

<https://docs.google.com/presentation/d/19C9b9ag6yNOzXSQIBU5RE4ndmdNj-pz3l>

People

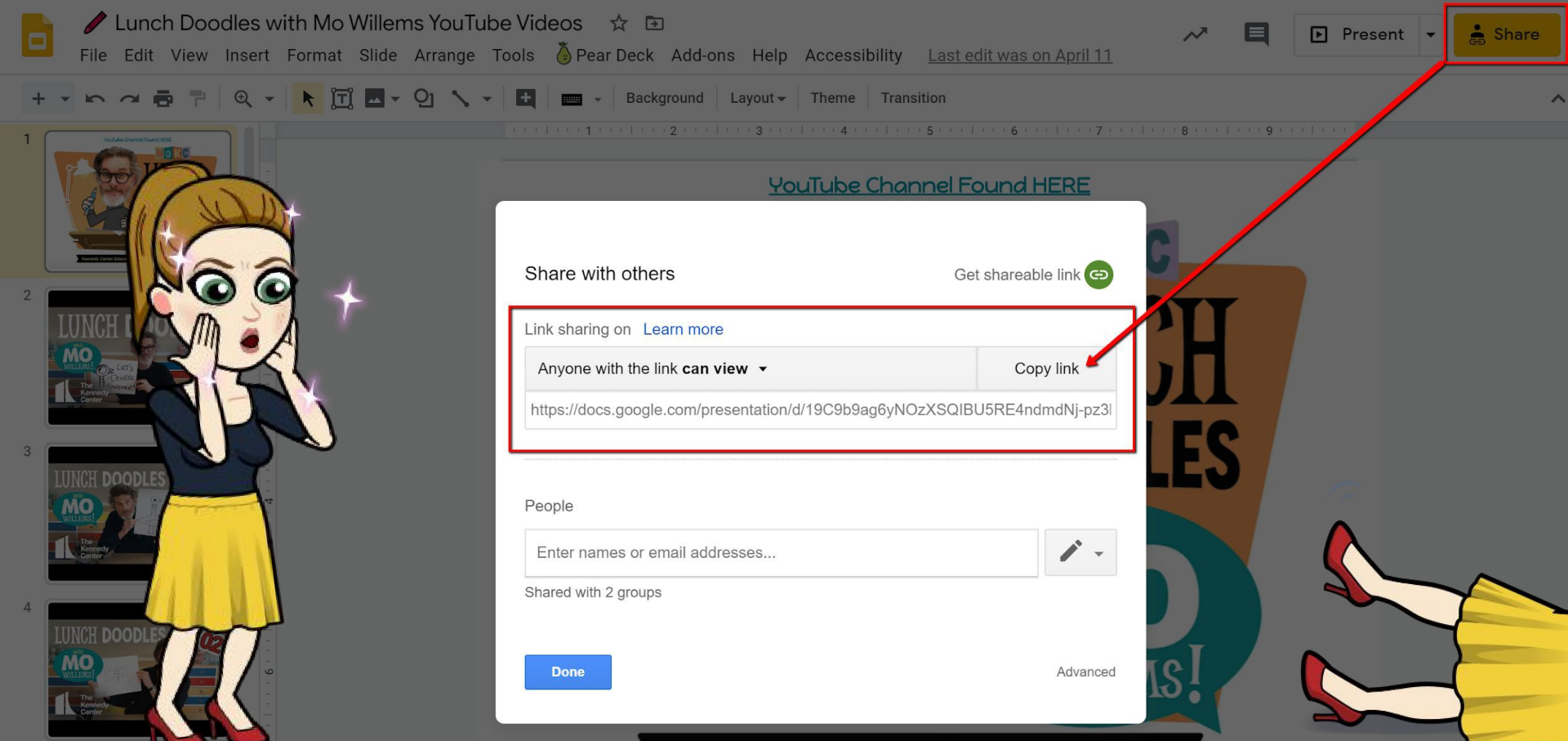
Enter names or email addresses...

Shared with 2 groups

Done

CLICK!

Works best with videos labeled
“FOR KIDS” that DO NOT have the
add to playlists option.



Change

[/ edit?usp=sharing](https://docs.google.com/presentation/d/1Nx5Trm-k12Vo3gi60v2E8ewNIJ9WES-dkeQowl3KBc/edit?usp=sharing)

to

[/ preview](https://docs.google.com/presentation/d/1Nx5Trm-k12Vo3gi60v2E8ewNIJ9WES-dkeQowl3KBc/preview)

[https:// docs.google.com /presentation/d / 1Nx5Trm-k12Vo3gi60v2E8ewNIJ9WES-dkeQowl3KBc](https://docs.google.com/presentation/d/1Nx5Trm-k12Vo3gi60v2E8ewNIJ9WES-dkeQowl3KBc)

<https:// docs.google.com /presentation/d / 1Nx5Trm-k12Vo3gi60v2E8ewNIJ9WES-dkeQowl3KBc>

faints

How could YOU use YOUTUBE & GOOGLE SLIDES?



helpful tips



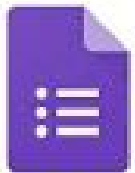
 Google Forms

 Video Reflection

 Video Assessment

 Auto Required ?s & Point Value

forms.new



helpful tips



Google Forms



Video Reflection



Video Assessment



Auto Required ?s & Point Value



Send

Questions Responses

Untitled form

Form description

Untitled Question



Multiple choice

Option 1

Add option or [add "Other"](#)



Add video

Select Video

Video search URL



Type your search in the box above to find videos.



Addition Video Feedback Example



All changes saved in Drive



Send



Questions Responses

Addition Video Feedback Example

Form description



Untitled Question *

Option 1



helpful tips



Google Forms



Video Reflection



Video Assessment



Auto Required ?s & Point Value

Settings

General

Presentation

Quizzes

Make this a quiz

Assign point values to questions and allow auto-grading.

Quiz options

Locked mode on Chromebooks



Respondents aren't allowed to open tabs or other applications while taking this quiz. This feature is only available to schools using managed Chromebooks. [Learn more](#)

Turn on locked mode

Release grade:

Immediately after each submission

Later, after manual review
Turns on email collection

Cancel

Save



Questions Responses

Untitled Video



1. What is 2+2

Multiple choice

- 2
- 0
- 4
- 5
- Add option or add "Other"

📄 🗑️ Required ⋮

⊕
📄
Tt
🖼️
▶️
☰

helpful tips



Google Forms



Video Reflection



Video Assessment



Auto Required ?s & Point Value

Default settings ✕

Forms

Form settings will be applied to all Forms created in the future.


Collect emails

Questions

Question settings will be applied to all new questions added.

Make questions required

Default quiz point value

⚙️ Send ⋮ □ 

- ↶ Undo
- 📄 Make a copy
- 🗑️ Move to trash
- 🔗 Get pre-filled link
- 🖨️ Print
- 👤+ Add collaborators
- <> Script editor
- 🧩 Add-ons
- 👤⚙️ Preferences

+
📄
Tt
🖼️
▶️
☰

Untitled form

Form description

Untitled Question



Multiple choice ▾

Option 1

Add option or add "Other"



Required



How could YOU use YOUTUBE & GOOGLE FORMS?



Google Forms

Additional Tools To Use With A Flipped Classroom...

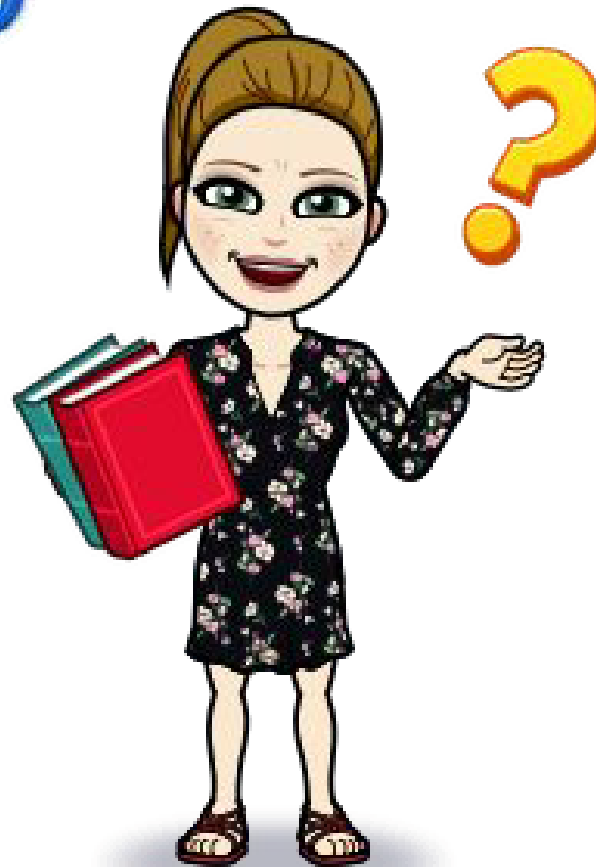


classroom.google.com

YOU MUST BE IN YOUR **PERSONAL @GMAIL.COM ACCOUNT**



any questions?



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Google Certified Trainer

[Engaging TECHniques](#)

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[@lissabrunan](#)



Take Care

