



# for Teaching



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Pediatric  
Education Grand Rounds  
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[www.utmb.edu/pediedtech](http://www.utmb.edu/pediedtech)

# What do you use YouTube for?

If you're anything like me, the majority of the time it's for . . .

<http://youtu.be/RhKQfrE1KTE?t=1m10s>

# Perhaps YouTube has other applications

Has anyone used YouTube  
to teach students or residents?

Let's consider a scenario in clinic.

# Perplexed student checking out . . .

HPI: Well, it's a 1 y/o boy and mom says he's been coughing non-stop for a few days. She thinks it sounds 'croupy'. She also thinks his chest is rattling. Grandmother is in the room and says she thinks it sounds like 'whooping cough' but also thinks he's been wheezing.

PE: No fever, he was playing on his mom's phone the entire time I was in there and eating cheerios. No, he didn't cough once, lungs sound clear.

# OK, he has a cold . . .

Your student has never heard a child with croup or pertussis.

Maybe I can get into character or recreate the cough.

Or . . .

<http://www.youtube.com/watch?v=Qbn1Zw5CTbA>

<http://www.youtube.com/watch?v=KZV4IAHbC48>

# Cool Stuff Available

[New England Journal of Medicine](#)

[Infant Reflexes](#)

[British Medical Journal](#)

[Examination of the Infant](#)

[Dislocated Shoulder - US Navy Medical Video](#)

[TEDMED](#)

[Centers for Disease Control](#)

[Children's National Medical Center](#)

# Search

YouTube

Sharing PowerPoint Presentations

Upload

About 3,980 results

Filters ▾

Upload Date	Result Type	Duration	Features	Sort by
Last hour	Video	Short (~4 minutes)	HD (high definition)	Relevance
Today	Channel	Long (20~ minutes)	CC (closed caption)	Upload date
This week	Playlist		Creative commons	View count
This month	Movie		3D	Rating
This year	Show		Live	

Mary Jo U

Watch Later

Watch History

Playlists

What to watch

My subscriptions

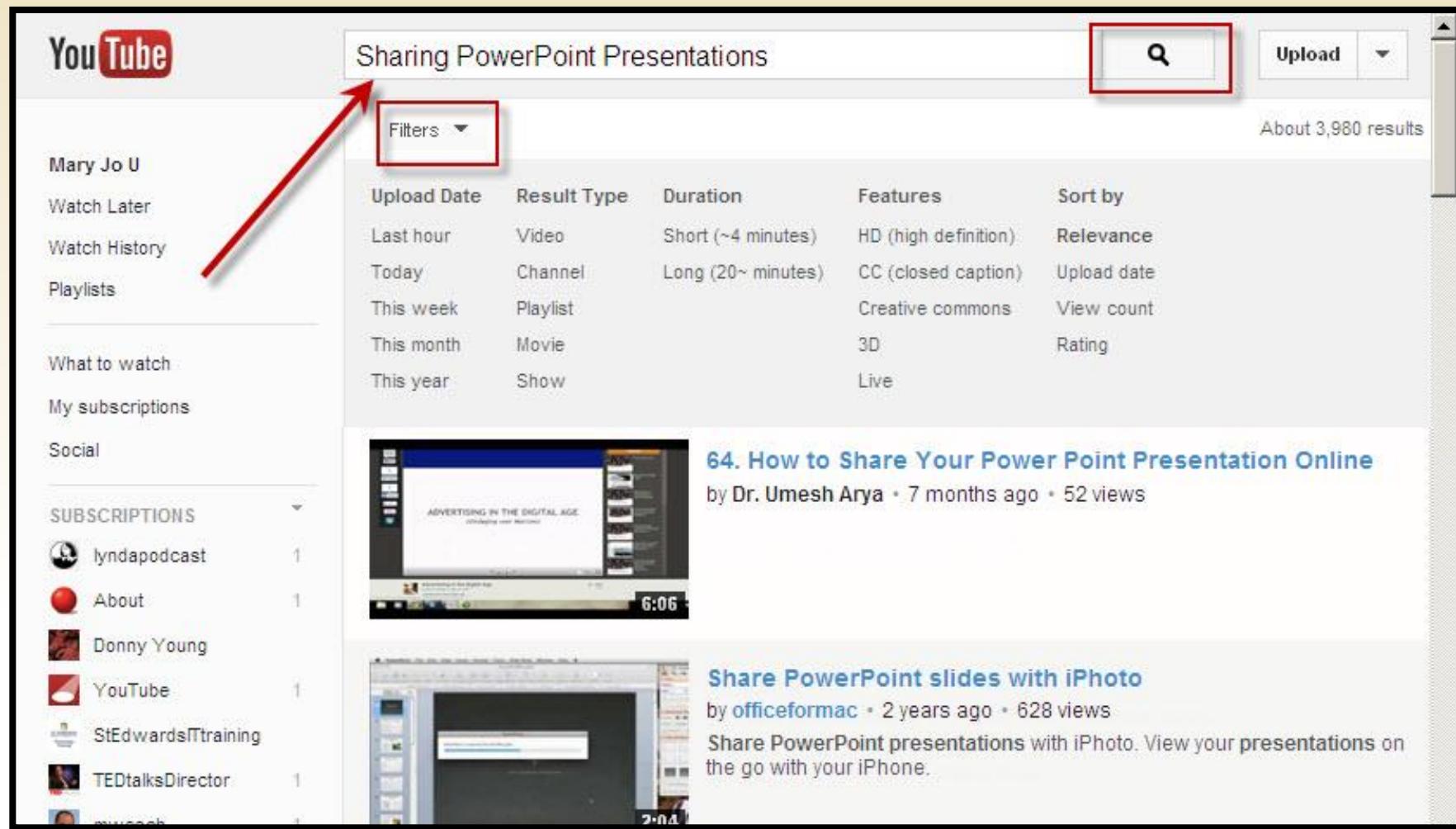
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SUBSCRIPTIONS

- lyndapodcast 1
- About 1
- Donny Young
- YouTube 1
- StEdwardsITtraining
- TEDtalksDirector 1
- msucoach 1

64. How to Share Your Power Point Presentation Online  
by Dr. Umesh Arya • 7 months ago • 52 views

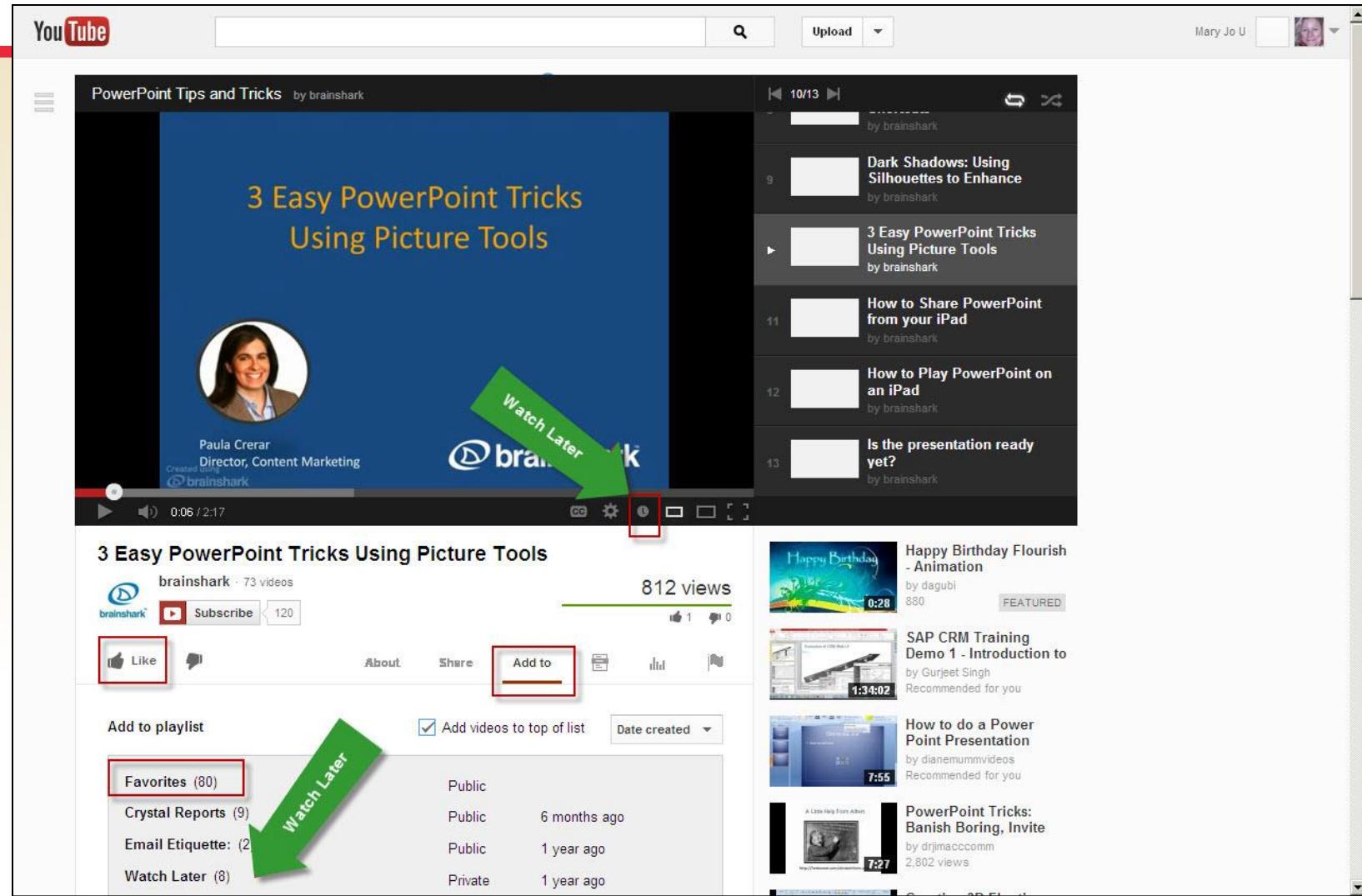
Share PowerPoint slides with iPhoto  
by officeformac • 2 years ago • 628 views  
Share PowerPoint presentations with iPhoto. View your presentations on the go with your iPhone.



# What is an account?

It is your YouTube Login id/password. It is needed to save or upload videos to YouTube, so you can find them again easily.

# Save



The image shows a YouTube video player interface. The main video frame displays a presentation titled "3 Easy PowerPoint Tricks Using Picture Tools" by brainshark. The video is 0:06 / 2:17 long. Below the video, the video title and channel information are visible. A red box highlights the "Add to" button, and a green arrow points to the "Watch Later" button in the dropdown menu. The video player has a "Watch Later" button highlighted with a red box. The video player interface includes a search bar, upload button, and user profile for Mary Jo U.

YouTube

PowerPoint Tips and Tricks by brainshark

3 Easy PowerPoint Tricks Using Picture Tools

Paula Crerar  
Director, Content Marketing  
Created using brainshark

0:06 / 2:17

Watch Later

Add to

812 views

brainshark · 73 videos

Subscribe 120

Like

Share

Add to

Favorites (80)

Crystal Reports (9)

Email Etiquette: (2)

Watch Later (8)

Watch Later

10/13

Dark Shadows: Using Silhouettes to Enhance

3 Easy PowerPoint Tricks Using Picture Tools

How to Share PowerPoint from your iPad

How to Play PowerPoint on an iPad

Is the presentation ready yet?

Happy Birthday Animation

SAP CRM Training Demo 1 - Introduction to

How to do a PowerPoint Presentation

PowerPoint Tricks: Banish Boring, Invite

Mary Jo U

# What is a Playlist?

In general, it is just a list of songs or videos that are strung together to play one after the other.

# What is a Channel?

In general, it is your YouTube account's home page. It is where your collection of videos is managed.

# Share

YouTube

PowerPoint Tips and Tricks by brainshark

3 Easy PowerPoint Tricks Using Picture Tools

Paula Crerar  
Director, Content Marketing  
@brainshark

0:06 / 2:17

brainshark

812 views

Share

Share this video

Embed

Email

Hangout

Share with playlist starting from

current video

start of playlist

http://www.youtube.c

f t g+

All Comments (0)

click to leave a comment

10:13

Playlist

Dark Shadows: Using Silhouettes to Enhance Your...

3 Easy PowerPoint Tricks Using Picture Tools

How to Share PowerPoint from your iPad

How to Play PowerPoint on an iPad

Is the presentation ready yet?

Happy Birthday Flourish - Animation

SAP CRM Training Demo 1 - Introduction to ERP

How to do a Power Point Presentation

PowerPoint Tricks: Banish Boring, Invite

Creating 3D Floating Image in PowerPoint

Powerpoint

18 VIDEOS

# Subscribe

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Mary Jo U

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What to watch

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- YouTubeHelp
- pom1utmb
- leelefever
- UTMBGalveston
- StEdwardsITraining
- Donny Young



Uploads only All activity Manage 11 subscriptions



**Recent Uploads from my favorite**

  
Ron Finley uploaded a video 5 hours ago  
Ron Finley plants vegetable gardens in South Central LA -- in abandoned lots, traffic medians, along the curbs. Why? For fun, for defiance, for beauty and to offer some alternative to fast food

  
TEDTalksDirector uploaded a video 1 day ago  
Edith Widder: How we found the giant squid  
19,271 views  
Humankind has been looking for the giant squid (*Architeuthis*) since we first started taking pictures underwater. But the elusive deep-sea predator could never be caught on film.

  
TEDTalksDirector uploaded a video 2 days ago  
Allan Savory: How to green the world's deserts and reverse climate change  
31,598 views  
"Desertification is a fancy word for land that is turning to desert," begins Allan Savory in this quietly powerful talk. And terrifyingly, it's happening to about two-thirds of the world's grasslands.

  
TEDTalksDirector uploaded a video 5 days ago  
Amanda Palmer: The art of asking  
158,973 views  
Don't make people pay for music, says Amanda Palmer. Let them. In a passionate talk that begins in her days as a street performer (drop a dollar in the hat for the Eight-Foot Bride!), she

  
YouTubeHelp uploaded a video 5 days ago

# Customize your Channel

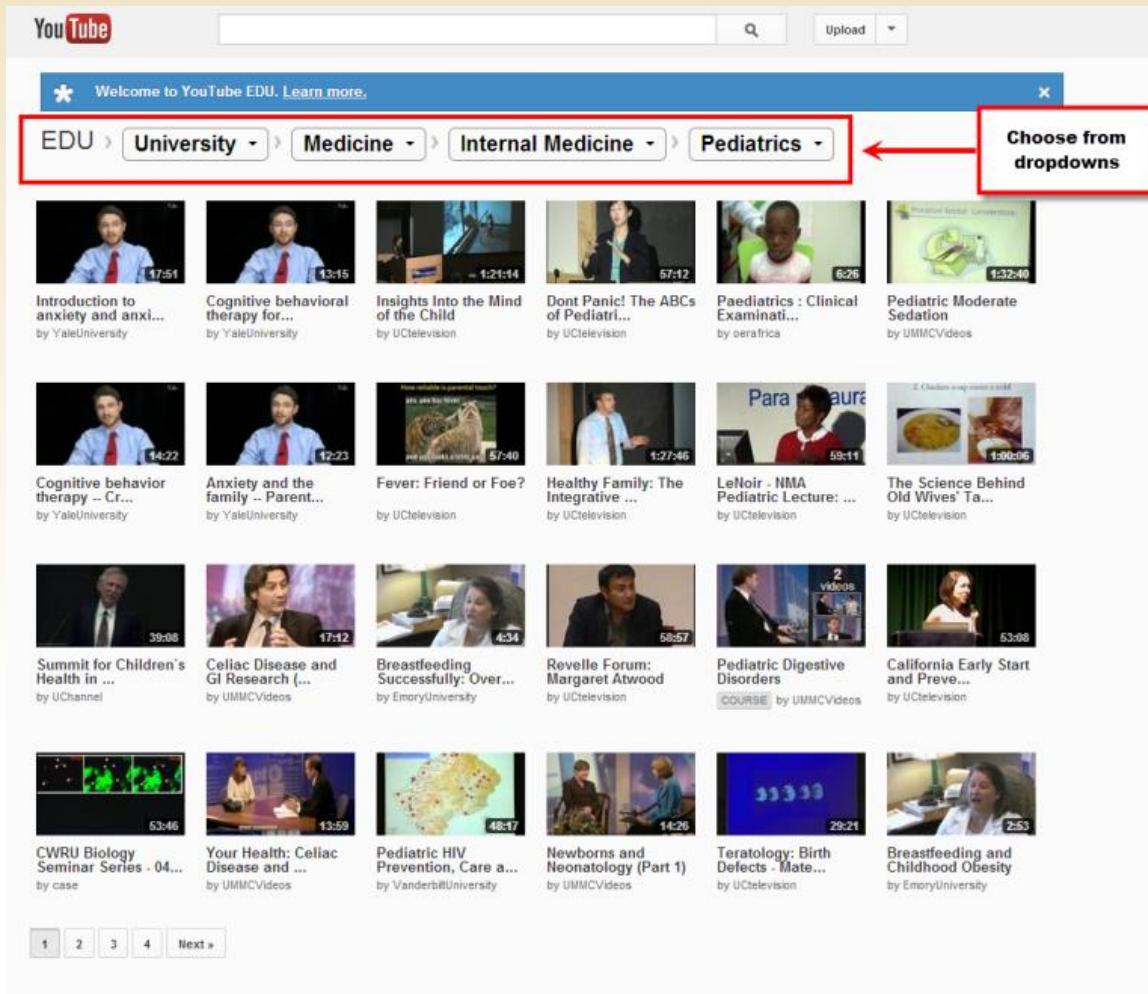
The screenshot shows a YouTube channel page for 'Mary Jo U'. The page includes a header with 'YouTube' and navigation buttons for 'Search', 'Upload', 'Analytics', 'Video Manager', and a user profile for 'Mary Jo U'. The main content area features a channel banner with a sunset over water, the channel name 'Mary Jo U', and statistics: 1 subscriber and 214 video views. Below the banner are tabs for 'Featured' and 'Browse videos', and links for 'Uploads', 'Playlists', 'Feed', and 'Comments'. A green arrow points to the 'Uploads' section with the text 'Hyperlink to your website or blog'. Another green arrow points to the background image with the text 'Change your channel's background picture and/or color'. To the right, there is a sidebar with a profile picture for 'Mary Jo U' (G+), a 'Search Channel' bar, and a list of channel details: 'by Mary Jo U', 'Date Joined: Dec 25, 2008', 'Country: United States', and a 'Systems Analyst' badge. A blue button labeled '+ Other Channels' is also visible.

# Playlists

Similar to iTunes playlist

Can customize

# Searching YouTube EDU



The screenshot shows the YouTube EDU search interface. At the top, there is a navigation bar with the following path: EDU > University > Medicine > Internal Medicine > Pediatrics. A red box highlights this path, and a red arrow points from the text "Choose from dropdowns" to the "Pediatrics" dropdown menu. Below the navigation bar, there is a grid of video thumbnails. Each thumbnail includes a video preview, title, and duration. The titles and descriptions are as follows:

- Introduction to anxiety and anxiety... by YaleUniversity (17:51)
- Cognitive behavioral therapy for... by YaleUniversity (13:15)
- Insights Into the Mind of the Child by UCtelevision (1:21:14)
- Dont Panic! The ABCs of Pediatr... by UCtelevision (67:12)
- Paediatrics : Clinical Examinati... by aerfrica (6:26)
- Pediatric Moderate Sedation by UMMCVideos (1:32:40)
- Cognitive behavior therapy -- Cr... by YaleUniversity (14:22)
- Anxiety and the family -- Parent... by YaleUniversity (12:23)
- How reliable is parental history? by UCtelevision (57:40)
- Fever: Friend or Foe? by UCtelevision (1:27:46)
- Healthy Family: The Integrative ... by UCtelevision (1:27:46)
- LeNoir - NMA Pediatric Lecture: ... by UCtelevision (59:11)
- The Science Behind Old Wives' Ta... by UCtelevision (1:30:05)
- Summit for Children's Health in ... by UChannel (39:08)
- Celiac Disease and GI Research (... by UMMCVideos (17:12)
- Breastfeeding Successfully: Over... by EmoryUniversity (4:24)
- Revelle Forum: Margaret Atwood by UCtelevision (58:57)
- Pediatric Digestive Disorders by UMMCVideos (2 videos)
- California Early Start and Preve... by UCtelevision (53:08)
- CWRU Biology Seminar Series - 04... by case (53:46)
- Your Health: Celiac Disease and ... by UMMCVideos (13:59)
- Pediatric HIV Prevention, Care a... by VanderbiltUniversity (48:17)
- Newborns and Neonatology (Part 1) by UMMCVideos (14:26)
- Teratology: Birth Defects - Mate... by UCtelevision (29:21)
- Breastfeeding and Childhood Obesity by EmoryUniversity (2:53)

At the bottom of the page, there is a navigation bar with buttons for 1, 2, 3, 4, and Next ».

# Embed

unembedded

vs.

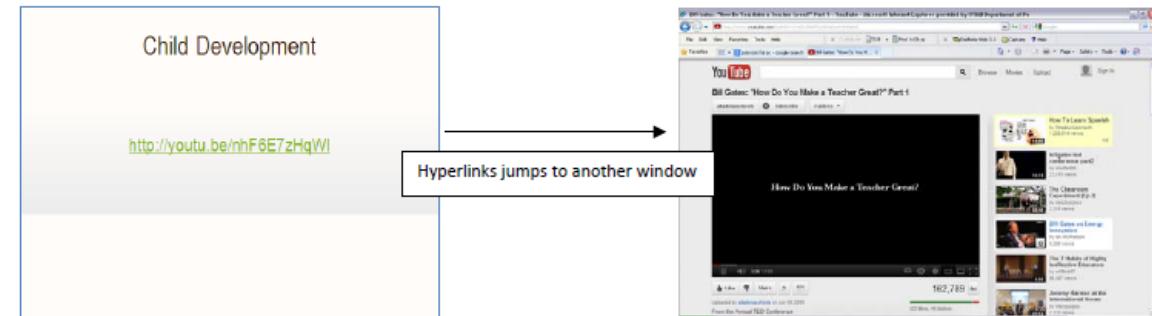
embedded

## Embedding YouTube Videos With-In PowerPoint Presentations

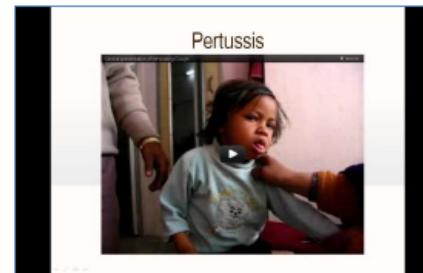
**'EMBEDDING'** places the video into the middle of a PowerPoint slide, avoids toggling between windows, and eliminates the 'clutter' which typically surrounds a YouTube video.

### Unembedded:

Jump from PowerPoint out to another window



### Embedded:



# Putting it all together

## Example

- shorten lengthy clips, organize and introduce videos

## Ow, My Shoulder

# YouTube for Teaching

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Instructional Technology section