

# You **Tube** for Teaching



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

# What do you use YouTube for?

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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

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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

The screenshot shows a YouTube search results page. At the top left is the YouTube logo. The search bar contains the text "Sharing PowerPoint Presentations" and has a magnifying glass icon to its right. Below the search bar is a "Filters" dropdown menu. To the right of the search bar is an "Upload" button with a dropdown arrow. Below the search bar, it says "About 3,980 results".

On the left side of the page, there is a navigation menu with the following items: Mary Jo U, Watch Later, Watch History, Playlists, What to watch, My subscriptions, and Social. Below this is a "SUBSCRIPTIONS" section with a dropdown arrow, listing several channels: lyndapodcast, About, Donny Young, YouTube, StEdwardsITtraining, TEDtalksDirector, and another channel partially visible.

The main content area displays a table of filters and a list of search results. The filter table has the following columns and rows:

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	

The search results list includes:

- 64. How to Share Your Power Point Presentation Online** by Dr. Umesh Arya • 7 months ago • 52 views. The video thumbnail shows a slide titled "ADVERTISING IN THE DIGITAL AGE" with a duration of 6:06.
- Share PowerPoint slides with iPhoto** by officeformac • 2 years ago • 628 views. The video thumbnail shows a computer screen with a duration of 2:04. The description reads: "Share PowerPoint presentations with iPhoto. View your presentations on the go with your iPhone."



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# 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

PowerPoint Tips and Tricks by brainshark

10/13

3 Easy PowerPoint Tricks Using Picture Tools

Paula Crerar  
Director, Content Marketing  
Created with brainshark

0:06 / 2:17

812 views

brainshark · 73 videos

Subscribe 120

Like

About Share Add to

Add to playlist

Add videos to top of list

Date created

Favorites (80)	Public	
Crystal Reports (9)	Public	6 months ago
Email Etiquette: (2)	Public	1 year ago
Watch Later (8)	Private	1 year ago

Happy Birthday Flourish - Animation by dagubi 880

SAP CRM Training Demo 1 - Introduction to by Gurjeet Singh Recommended for you 1:34:02

How to do a PowerPoint Presentation by dianemummvideos Recommended for you 7:55

PowerPoint Tricks: Banish Boring, Invite by drjinnaccomm 2,802 views 7:27

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# 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

The image shows a YouTube video player interface. The video title is "3 Easy PowerPoint Tricks Using Picture Tools" by brainshark. The video player shows a progress bar at 0:06 / 2:17. To the right of the video player is a playlist titled "10/13" with a green arrow pointing to it labeled "Playlist". The playlist contains several videos, including "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", and "Is the presentation ready yet?". Below the video player, the video title "3 Easy PowerPoint Tricks Using Picture Tools" is repeated, along with the channel name "brainshark" and "73 videos". The view count is "812 views". There are buttons for "Like", "Share", "Add to", "About", and "Flag". The "Share" button is highlighted with a red box. Below the "Share" button are options for "Share this video", "Embed", "Email", and "Hangout". The "Share this video" option is also highlighted with a red box. Below these options is a checkbox for "Share with playlist starting from" and a dropdown menu set to "current video". Below this is the URL "http://www.youtube.c" and social media sharing icons for Facebook, Twitter, and Google+. Below the social media icons is a red box containing "All Comments (0)". At the bottom, there is a comment input field with a profile picture and the text "click to leave a comment". A large green arrow points from the "Share" button area towards the right, with the text "Share just the video or the entire playlist".

# Subscribe

The screenshot shows a YouTube channel page for 'TEDtalksDirector'. The left sidebar contains navigation options: 'Mary Jo U', 'Watch Later', 'Watch History', 'Playlists', 'What to watch', 'My subscriptions', and 'Social'. The 'My subscriptions' section is highlighted with a red box and contains a list of channels: 'brainshark', 'TEDtalksDirector', 'YouTube', 'mwesch', 'YouTubeHelp', 'pom1utmb', 'leelefever', 'UTMBGalveston', 'StEdwardsITraining', and 'Dannv Young'. Below this list are 'Browse channels' and 'Manage subscriptions' options. The main content area shows a list of videos uploaded by 'TEDtalksDirector'. A green arrow points to the 'Recent Uploads from my favorite' section, and red arrows point to the 'Watch Later', 'Watch History', and 'Playlists' options in the sidebar.

**YouTube**

**Uploads only** All activity Manage 11 subscriptions

**Recent Uploads from my favorite**

TEDtalksDirector uploaded a video 5 hours ago

**Ron Finley: A garden in South Central LA**  
303 views  
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 image shows a screenshot of a YouTube channel page for 'Mary Jo U'. The channel has 1 subscriber and 214 video views. The page is annotated with two green arrows:

- A green arrow pointing to the 'Systems Analyst' link in the 'About' section, with the text: "Hyperlink to your website or blog".
- A green arrow pointing to the background image of the channel banner, with the text: "Change your channel's background picture and/or color".

The channel page includes the following elements:

- Channel name: Mary Jo U
- Subscribers: 1
- Video views: 214
- Channel type: Systems Analyst
- Date Joined: Dec 25, 2008
- Country: United States
- Other Channels: + Other Channels

# Playlists

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Similar to iTunes playlist

Can customize

# Searching YouTube EDU

Welcome to YouTube EDU. [Learn more.](#)

EDU > University > Medicine > Internal Medicine > Pediatrics

Choose from dropdowns

Thumbnail	Title	Duration	Channel
	Introduction to anxiety and anxiety...	17:51	by YaleUniversity
	Cognitive behavioral therapy for...	13:15	by YaleUniversity
	Insights Into the Mind of the Child	1:21:14	by UCTelevision
	Dont Panic! The ABCs of Pediatrics...	57:12	by UCTelevision
	Paediatrics : Clinical Examinati...	6:26	by oerastica
	Pediatric Moderate Sedation	1:32:40	by UMMCVideos
	Cognitive behavior therapy -- Cr...	14:22	by YaleUniversity
	Anxiety and the family -- Parent...	12:23	by YaleUniversity
	Fever: Friend or Foe?	57:40	by UCTelevision
	Healthy Family: The Integrative ...	1:27:46	by UCTelevision
	LeNoir - NMA Pediatric Lecture: ...	59:11	by UCTelevision
	The Science Behind Old Wives' Ta...	15:06	by UCTelevision
	Summit for Children's Health in ...	39:08	by UChannel
	Celiac Disease and GI Research (...)	17:12	by UMMCVideos
	Breastfeeding Successfully: Over...	4:34	by EmoryUniversity
	Revelle Forum: Margaret Atwood	58:57	by UCTelevision
	Pediatric Digestive Disorders	2 videos	by UMMCVideos
	California Early Start and Preve...	53:08	by UCTelevision
	CWRU Biology Seminar Series - 04...	53:46	by case
	Your Health: Celiac Disease and ...	13:59	by UMMCVideos
	Pediatric HIV Prevention, Care a...	48:17	by VanderbilUniversity
	Newborns and Neonatology (Part 1)	14:26	by UMMCVideos
	Teratology: Birth Defects - Mate...	29:21	by UCTelevision
	Breastfeeding and Childhood Obesity	7:53	by EmoryUniversity

1 2 3 4 Next >



# Embed

unembedded

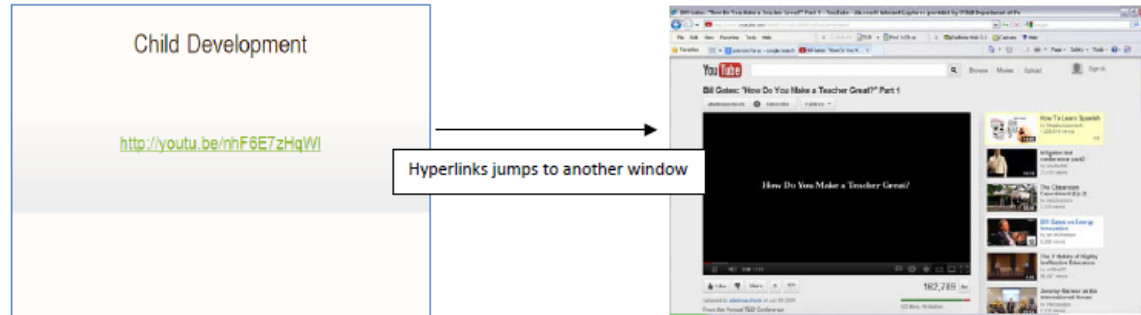
vs.

embedded

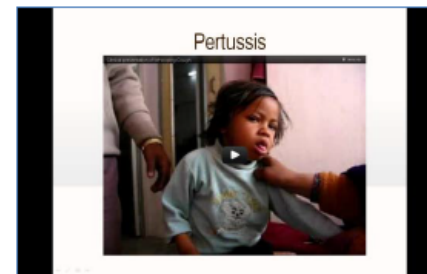
## Embedding YouTube Videos With-In PowerPoint Presentations

'**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

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## Example

- shorten lengthy clips, organize and introduce videos

[Ow, My Shoulder](#)

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# YouTube for Teaching

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**Instructional Technology section**