



Youtube in Education



YOUTUBE OVERVIEW

- 2.1 billion YouTube users worldwide
- ☐ YouTube has 122 million active users daily
- 1 1 billion hours of content is watched across the world every day
- YouTube generated \$19.7 billion revenue in 2020



THE DEATH OF TV?

If three of the major US network were broadcasting 24 hours a day, 7 days a week, 365 days a year for the last 60 years. They still wouldn't have broadcast as much as content as uploaded to YouTube every 30 days.

☐ YouTube serve over 1 billion videos a day





YouTube EDU today



Home to hundreds of thousands of free educational videos on YouTube ranging from K12 and higher education to lifelong learning: YouTube.com/edu



Network setting that allows schools to gain access to YouTube EDU while continuing to block the rest of YouTube's content: YouTube.com/schools



A dedicated resource for educators providing everything from classroom playlists to a collaborative platform for teachers: YouTube.

com/teachers

CONTENTS IN YOUTUBE EDU



K12

Primary and Secondary education

Examples:

- Sesame Street
- Khan

Academy

- Steve Spangler

Higher Ed

College and university education

Examples:

- MIT
- Harvard
- Stanford
- Yale

Lifelong

Continuing education for everyone

Examples:

- TED
- Smithsonian
- NPR
- MOMA



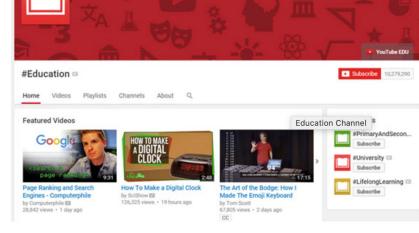
YOUTUBE TEACHERS

- Provide classroom playlists based on grade level and subject matter allowing teachers to incorporate video into their curriculum
- The site offers training resources enabling teachers to learn new ways to leverage video in the classroom
- Teachers can join an active community of educators and can stay up to date on progress with YouTube EDU

BECOMING A YOUTUBE EDU PARTNER



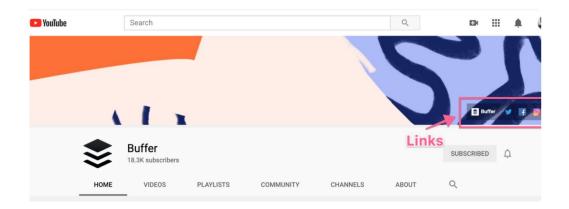
- Create your channel
- Upload high quality educational content
- Apply for the YouTube Partner Program
- Nominate your channel to be added to YouTube EDU



CREATE YOUR OWN CHANNEL



- □ Create a Google/Gmail account
- ☐ Simply go to the www.youtube.com/create
- Uploading a profile picture
- Adding a description of your channel
- □ Consider your channel links





CREATE YOUR VIDEOS

- Find the Best-Looking Camera Angle
- Set Up Your Shooting Equipment and Accessories
- Tripod, stabilizers, background lights and camera cages
- Use the Back Camera
- □ Video Settings



EDIT YOUR VIDEOS

- Pree software: iMovie (Mac), DaVinci Resolve, HitFilm Express
- Crop video and remove unnecessary contents
- Add captions to video
- Add transitions to video
- Add or modify background sound/music