

Developing a Cohesive Online Education Experience

Presented By:
Matthew Ngo
October 22, 2021

AST 2021

Session #1: 9:00 AM to 10:15 AM



Before We Start
Ground Rules

THE BEGINNING OF THE STORY...

ATLANTIC | News

Maritime schools closed as provinces work to limit spread of COVID-19



Andrea Jerrett CTVNewsAtlantic.ca Digital Producer
@AJerrettCTV | Contact

Published Monday, March 16, 2020 11:09AM ADT
Last Updated Monday, March 16, 2020 11:41AM ADT

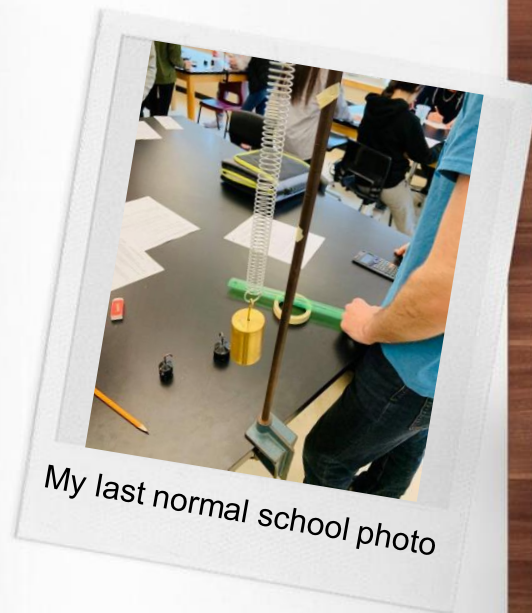
Nova Scotia

Nova Scotia school closures extended to May 1 due to COVID-19



Exams will be cancelled, planned school trips won't be happening

CBC News - Posted: Mar 30, 2020 1:41 PM AT | Last Updated: March 30, 2020






NOTE TO SELF:

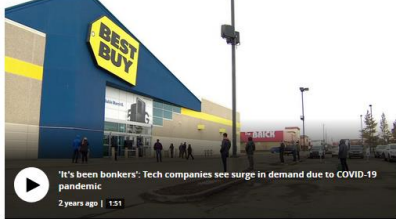
- > Buy webcam
- > Buy whiteboards
- > Buy Hard Drive

Consumers rush to equip homes with technology during COVID-19 pandemic

f t w v i n

"They need access to business files ... and they need access to each other"

 Rik Bremness · CBC News · Posted: Mar 26, 2020 9:00 AM MT | Last Updated: March 26, 2020



"It's been bonkers": Tech companies see surge in demand due to COVID-19 pandemic


2 years ago | 151

Computer supplies and technology are flying out the door at computer stores around Edmonton due to the COVID-19 pandemic. 1:51

18 comments

As more businesses close their offices and send staff to work from home, technology companies are struggling to keep with demand for equipment.

"It has been bonkers," says Jeremy Unger, managing partner at Rogue Focus Inc., a boutique agency in Edmonton that specializes in IT support and technology design for business.




THE AGENDA FOR TODAY'S SESSION!

- > Part 1: Video Recorded Podcasts
- > Part 2: Google Classroom
- > Part 3: Zoom Settings

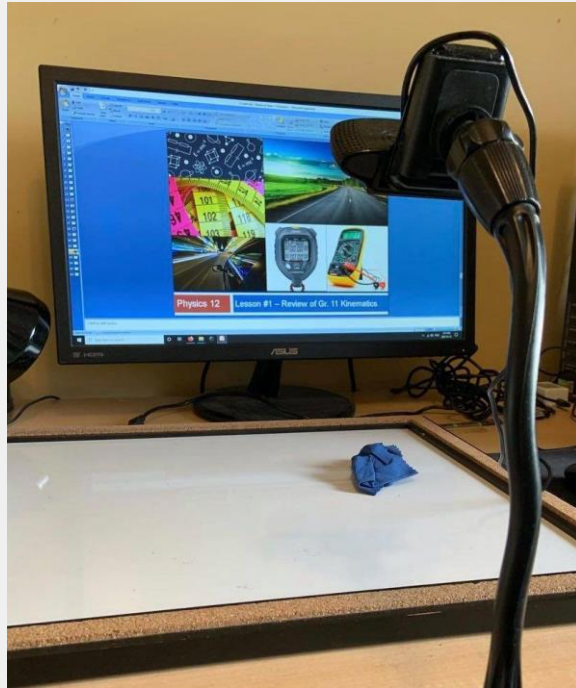
Today's Session – Shared Folder (GNSPES Only)

The folder contains side-videos for you to view

<https://drive.google.com/drive/folders/1Ei6HpMNvXzp93cPFjVmQ7AsfSZYciD5x?usp=sharing>

A link will be placed in the chat box so you can video specific videos when I mention it!


Part 1: Video Podcasts



LIGHTS, CAMERA, CAPTURE

Logitech Capture makes creating content with your webcam fun, fast, and intuitive.

DOWNLOAD FOR WINDOWS 10 (64 BIT) 

DOWNLOAD FOR WINDOWS 

[VIEW SYSTEM REQUIREMENTS](#)



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Record from two webcams, or a desktop or application window — then quickly combine them into a scene.

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VERTICAL VIDEO CAPTURE

Record in 9:16 format — optimised for portrait, mobile-phone viewing.

[LEARN MORE](#) ↻



BROADCAST YOURSELF

Broadcast your content live. Just add Logitech Capture as a camera source to your favorite streaming platform.¹

[LEARN MORE](#) ↻



LIVE TEXT OVERLAYS

Easily add text to your video and choose from a variety of font styles, colors, and background presets.

[LEARN MORE](#) ↻



STUDIO CONTROLS

Adjust your layout, apply transitions, and personalise the look of your video content.

[LEARN MORE](#) ↻



CAMERA CUSTOMISATION

Customize your webcam settings — and save up to 6 Logitech Capture setting profiles.

[LEARN MORE](#) ↻

Part 1: Video Podcasts



**Smatree Adjustable
Jaws Flex Clamp
Mount With 13.4"
Gooseneck
Extension**





HELLO!

I would like you to click [VIDEO 1](#) so you can watch a quick video showing the functionality of the Logitech Capture

It is 5 minutes long, but we'll come back in 10 so you can take a quick reflection break.



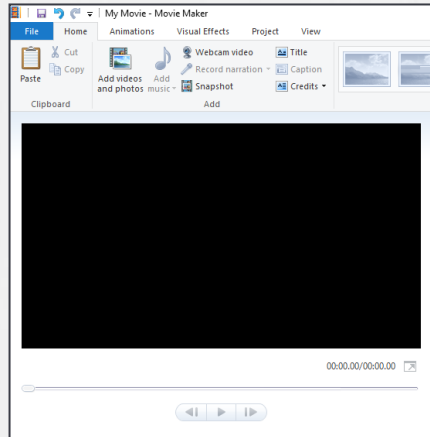
QUESTIONS SO FAR?

I'll be happy to answer any questions you may have

EDITING THE VIDEOS AND PUTTING THEM ONLINE

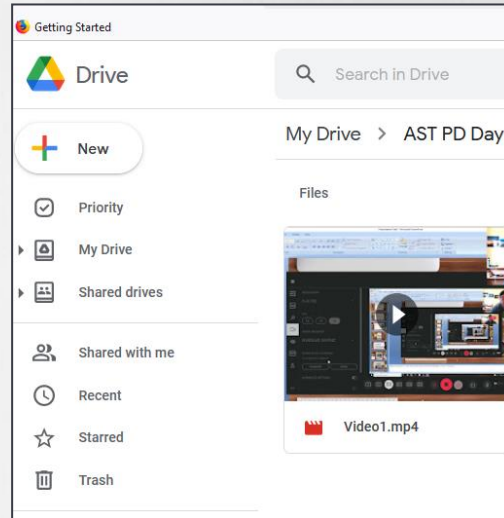
STEP 1: EDITING THE VIDEO (VIDEO #2)

I use Windows Live Movie Maker in this video



STEP 2: UPLOAD TO GOOGLE DRIVE (VIDEO #3)

I put them into a folder for Google Classroom



PART 2: USING GOOGLE CLASSROOM

SEM 1 Physics 11 (Ngo) Stream **Classwork** People Grades

+ Create Google Calendar Class Drive folder

All topics

- Class Day-to-Day
 - Class Calendar Posted Sep 2
- Welcome Week
 - Course Outline Posted Sep 2
 - Physics 11/12 Formula Sheet Posted Sep 2
 - First Day of Classes Documents Posted Sep 2
 - E-Book Edited Sep 2
- Unit 1: Kinematics

Show Video #4



HELLO!

I would like you to click [VIDEO 4](#) so
you can watch a video showing the
use of Google Classroom

It is 10 minutes long, but we'll come back in 15
so you can take a quick reflection break.



QUESTIONS SO FAR?

I'll be happy to answer any questions you may have

PART 3: UTILIZING ZOOM

Why I like using Zoom?

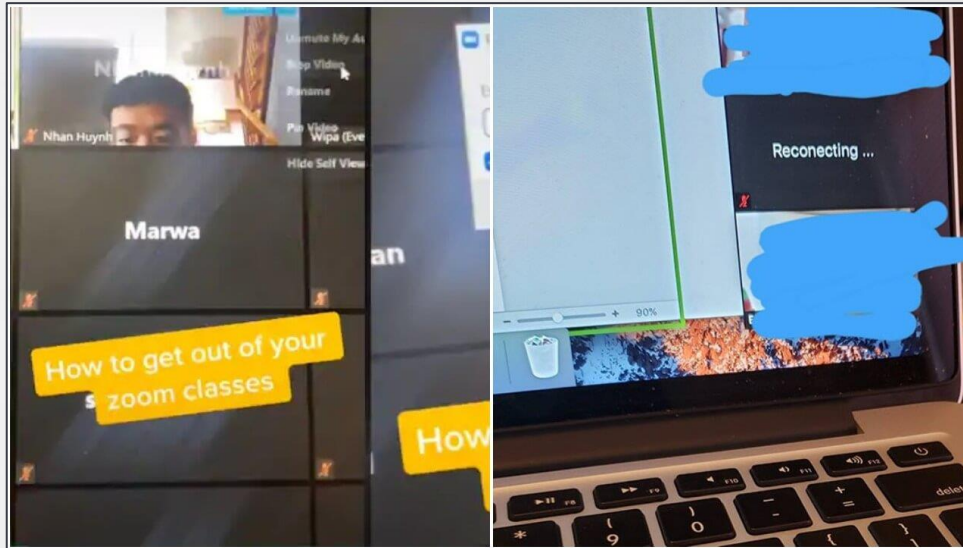
(since the last time I used Google Meets)

- > Similar to BlackBoard Collaborate
- > Breakout Rooms and Waiting Room
- > Administrative Controls

What was your experience using Google Meets? Good or bad experiences?



PART 3: PROACTIVELY MINIMIZING POOR BEHAVIORS



Show Video #5

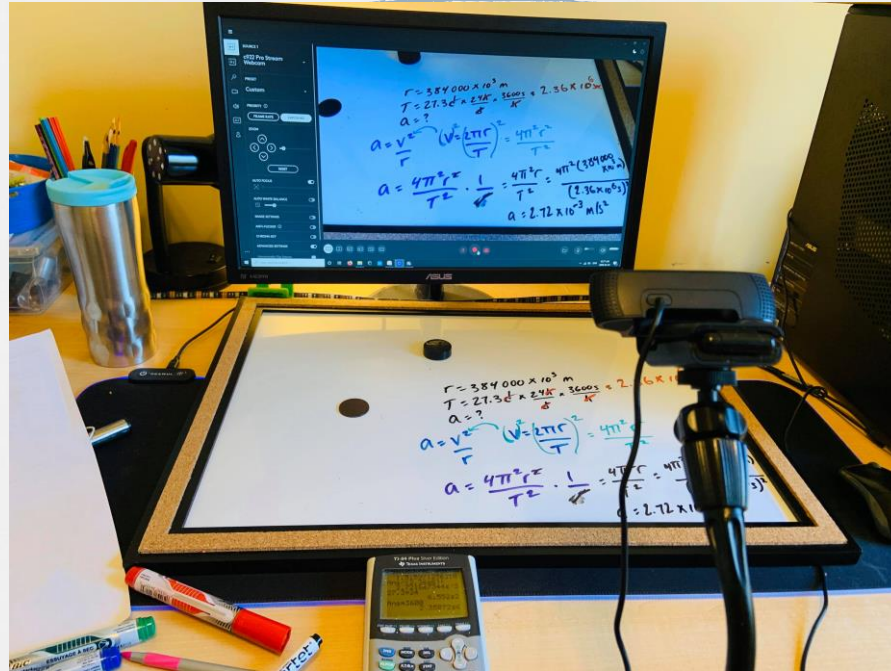
A top-down view of a wooden desk. In the top left, a white laptop is partially visible. To its right is a small potted plant with green grass-like leaves. On the left side of the desk, there is a circular pen holder filled with various pens and pencils, and a single silver pencil with a white eraser. At the bottom left, a white ruler with black markings is visible. In the bottom right, there is a white coffee cup filled with dark coffee, and a small pile of green and yellow dried flowers or herbs next to it.

HELLO!

I would like you to click [VIDEO 5](#) so you can watch a video showing the enabled/disabled options for Zoom

It is 15 minutes long, but we'll come back in 20 so you can take a quick reflection break.

COHESIVE ONLINE EDUCATION EXPERIENCE



WHAT ARE YOU USING FOR YOUR ONLINE EXPERIENCE?

SHARE WITH THE GROUP SO WE CAN ALL BENEFIT!

Software / Hardware

Web Sites

Tools and Gadgets

Other PD Opportunities



THANK YOU!

You can always email me through www.mrngolearning.com



AA Not Secure — mrngolearning.com

Mr. Ngo Learning Commons
Citadel High School Science Teacher

HOME ABOUT ME RESOURCES CONTACT ME

*** September 2021 - Watch My Intro to my Classroom info - CLICK HERE ***

CONTACT INFO

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Emails will be answered by priority,
try to respond within 3 days
(depending on workload & availability)

WHERE IS CITADEL HIGH AT?

Citadel High School is part of the Halifax Regional Centre for Education (HRCE)

© Mapbox

Send Me A Note

Please feel free to contact me using either your personal email or the online form provided. Please ensure that your **email is written properly** otherwise, I won't be able to respond to you.

Asking Extra Help Questions:
For extra help questions that you wish me to run with the class, please fill out the form here, email me, or ask me in class.

Name *

Main Contact Email *

Enter email address

Category *

Physics 12

Comments/Questions *

Enter comments or questions

Submit

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