Social Media Socially Interactive and Peer Based Pedagogies Nisha Malhotra, VSE Judy Chan, LFS and CTLT Session is not recorded; We will share Google slides at the end of the session. Answers and resources will be added to the last slide in the deck

We would like to begin by acknowledging that we are gathering on the unceded territory of the səlilwəta?ł təməx^w (sail-wha-tooth), S'ólh Téméxw (Stó:lō), Stz'uminus and x^wməθk^wəỳəm.

Facebook? Twitter? Instagram? Youtube? What's the value of social media (SM) in teaching and learning?

It enhances Student engagement with the content and their peers.

Learning Objectives:

By the end of this hour, we hope that you will be able to:

- Review the construct of various social media platforms.
- Assess the use of SM & *how* it can be leveraged to enhance student engagement.
- Recognise challenges and drawbacks.

Plan:

- 1. Present Statistics and trends around the use of these platforms.
- 2. Showcase a few accounts.
- 3. Brainstorm adaptations
- 4. If time permits, explore future trend on students' preference of one social media platform over another.
- 5. Our pre-Covid-19 plan was to help you set up social media accounts

Please respond with the polling function.

Qs. Do you use social media for educational purposes?

- 1. Yes
- 2. No

Qs. Which platform do you most frequently use for teaching? Choose only one; limit of BB Ultra polling

- 1. Facebook
- 2. Instagram
- 3. Twitter
- 4. YouTube
- 5. Others, please share this in the 'chat'

How about Privacy?

UBC's Student Privacy Guidelines that Apply to Social Media:

- Cannot be mandatory.
- Inform our students of your learning goals & the information about the platform you will use
- Allow option to use aliases
- . Alternatives

https://wiki.ubc.ca/Documentation:Student_Privacy_and_Consent_Guidelines/Instruc tor_Use_Summary

Types of Social Media Platforms

SM	Purposes	Similar sites	
FACEBOOK	Social Networking	Linked-in, Whatsapp	
INSTAGRAM	Photo Sharing- mostly Video sharing -recently	Snapchat, Pinterest,	
TWITTER	Micro-Blogging	Tumblr	
YOUTUBE	Video-Sharing	Vimeo, Twitch	

Social Media Platforms

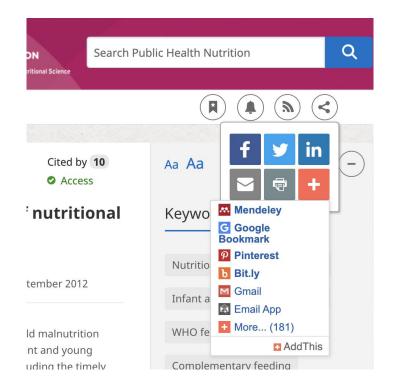
SM	Frequent Uses by Educators	
FACEBOOK	Facilitate Group Work Discussions Virtual Communities	
INSTAGRAM (IG)	Announcements Review course material Add visual appeal to Course Content	
TWITTER	Introduce students to broader conversations about a topic Communicate with experts, community members outside class	
YOUTUBE	Video Tutorials; Video Lessons	

Most sites have SM share buttons

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Journals; News websites; Blogs and many more.



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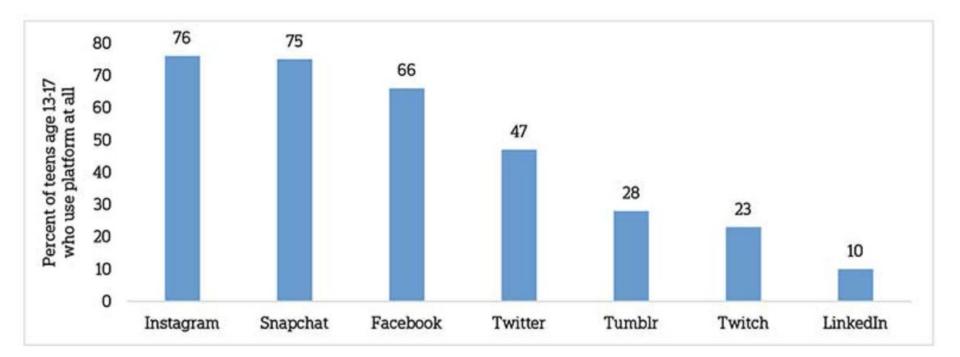
The Radical Transformation of the Textbook

FOR SEVERAL DECADES, textbook publishers followed the same basic model: Pitch a hefty tome of knowledge to faculty for inclusion in lesson plans; charge students an equally hefty sum; revise and update its content as needed every few years. Repeat. But the last several years have seen a shift at colleges and universities—one that has more recently turned tectonic.

In a way, the evolution of the textbook has mirrored that in every other industry. Ownership has given way to rentals, and analog to digital. Within the broad strokes of that transition, though, lie divergent ideas about not just what learning should look like in the 21st century but how affordable to make it.

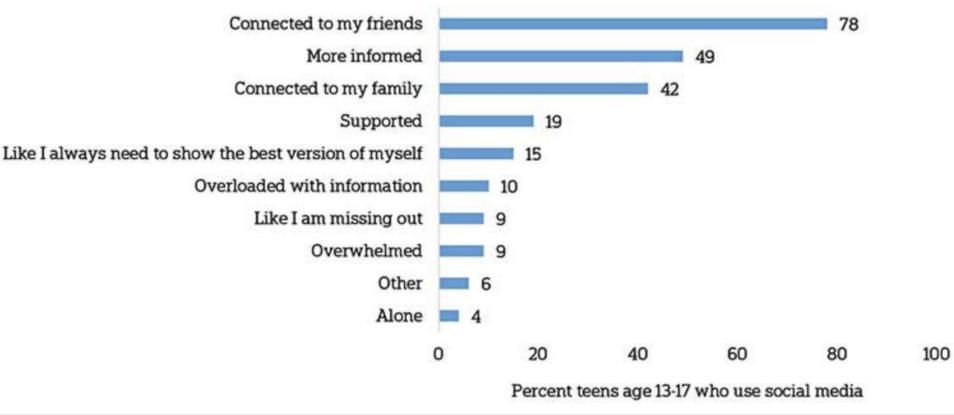
Social Media - Use

2016 nationally representative survey of 790 American teens aged 13-17 94% use social media platforms.



Student's Attitude to Social Media

Social media makes me feel...



Source: AP-NORC Teen survey Decrease 2016, National Level.

Trends in Canada

2013- classroom-based survey of 5,436 students in grades 4 through 11, in every province and territory,

What are your five favourite websites?					
Site	Content	Percent of respondents			
YouTube.com	Video sharing	75%			
Facebook.com	Social networking	57%			
Google.ca	Search engine	31%			
Twitter.com	Microblogging / Social networking	24%			
Tumblr.com	Blogging / Social networking	12%			
Instagram.com	Media sharing / Social networking	10%			
Minecraft.com	Gaming	8%			

http://mediasmarts.ca/sites/mediasmarts/files/publication-report/full/ycwwiii_connected_to_learn.pdf

K-12 Teachers survey across Canada (2015)

Students' use of social media prior to UBC

Respondents: 4,043 K-12 teachers

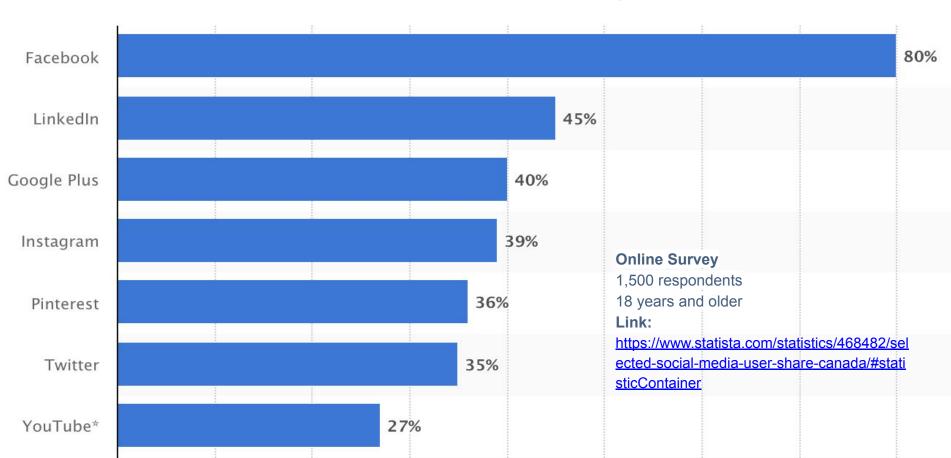
(8%) 333 - Kindergarten, (58%) 2,343 - Elementary, (34%) 1,367 - Secondary

- Use social networking for educational purposes outside of the classroom:
 - Secondary 25%
 - Elementary 15%
- Platforms used
 - **Twitter (72%)**
 - School's own Social networking platform (59%)
 - Facebook (44%)
 - Instagram (25%)

Source :

http://mediasmarts.ca/sites/mediasmarts/files/publication-report/full/ycwwiii_connected_to_learn.pdf

Percentage of internet users accessing selected social media platforms in Canada as of May 2018



Small Group Discussion

- Are you using any medium currently?
 - *Reasons for adapting / relevance for your course content?*
 - Benefits and challenges of these media for different teaching activities.

We are breaking out into small

Before we break up, here are some tips:

- Pay attention to your group #
- Turn your video and audio on
- There should be at most 6 people in each group; you may have less
- Please assign different roles:
 - Notetaker, don't worry about filling out all the boxes
 - Reporter, report a couple highlights
 - Time keeper, 10 minutes
- We will try to give you a signal before bringing you back (10 min)



by 'reporter'



FACEBOOK

Common uses

Easy to Share/Upload:

Files; datasets

Share from the internet:

News; journal articles- click of an icon.

Announcements, Online Polls , Ask questions, Schedule meetings.

Group Discussions; Group writing activities.

Student participation:

Like, comment, share articles from the web

Peer review - Provide feedback

Asynchronous presentations

Share, upload group projects & presentations, peer annotation

Share Screen

Facebook groups resemble an online café with walls to the rest of the online community, allowing students to (a) chat in real-time, (b) discuss in virtual-time, and (c) share materials through straightforward file upload.

O INSTAGRAM

Post Images or Videos of Course material

Feed - stays on your wall/space (Gallery)

Story - disappears after 24 hrs - Unless you highlight it.

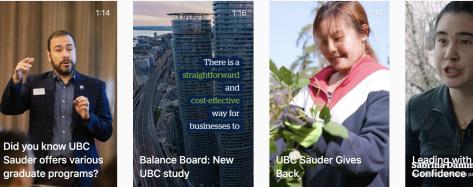
Enhance student experience & engagement with appealing pic/videos

- Stickers and Filters to modify images, Create collages
- Boomerang: adds 'dazzle' factor with photos in a forward or reverse loop
- Rewind- Feature where Videos plays in reverse
- Interactive poll stickers students can vote & see real-time results Students' participation:
 - like, comment and respond to others comments.

Post Images or Videos of course material:

- -Feed stays on your wall/ (Gallery)
 -Story disappears after 24 hrs unless you highlight it.
- Highlighted Story displayed

	ubcsau	derschool	Ø Message	•		
	1,235 posts	10.5k follo	wers 3,025 followi	ng		
	Canada's lea	Continuing Bus	iness school 倉 BCom, B+MM iness Studies. Tag #UB			
Followed by ubcthrive, ubcmedicine, ubcvseus + 14 more						
	20			\bigcirc		
9	Q & A	Events	Tips	Research	Career	
	I POSTS	🖻 IGTV	囟 TAGGED			
male	NAME OF THE OWNER	1:16	114		1:00	

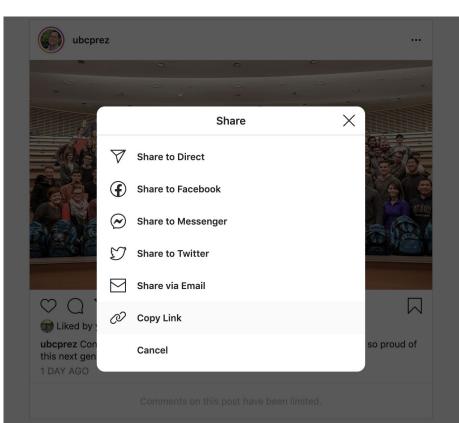


Workshop

People

O INSTAGRAM

- Share News directly from accounts "you follow " or weblinks
- Disseminate Information/Make Announcements
- Students' participation:
 - like, comment and respond to others comments.

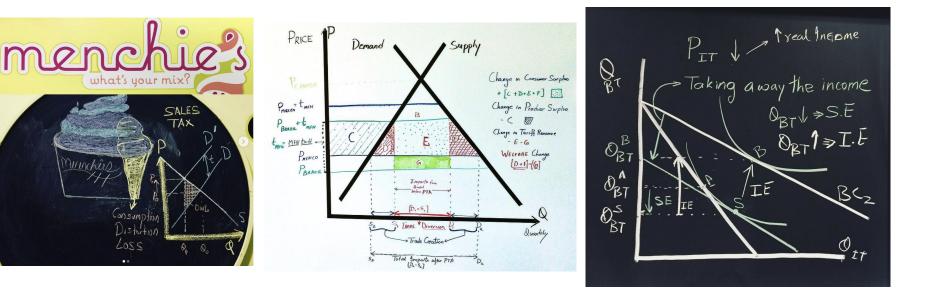


O INSTAGRAM

Enhance student experience & engagement with appealing pic/videos

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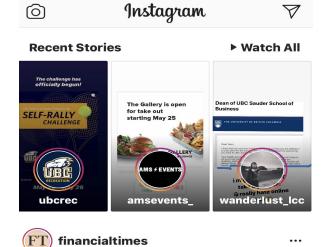
Even Economics can be Artful 🧿



Feed from my instagram account - handle: econ_malhotra_ubc

More about the Platform

- Open camera
- Direct Message
- Home-Feed
- Camera Page (smartphone)
- Account Activity



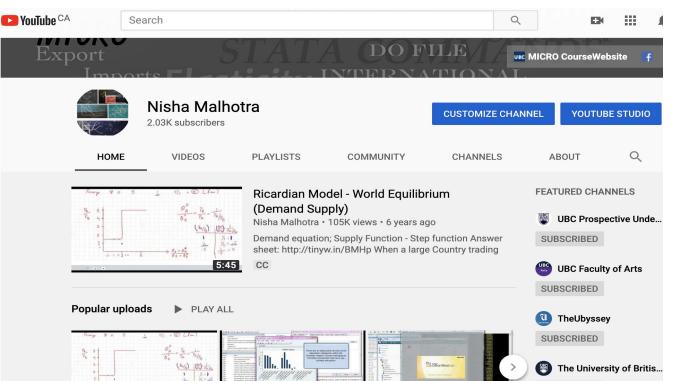




Create your own content:

- Video Tutorials

- Lesson Plans





- Playlist Collection of Videos that will be played in a loop.
 - Playlist for a course, topic, lecture
- Curate Course Content from other Youtube videos
- Live Streaming Live stream discussion with an expert in your field or an interview.



- NAFTA + U.S. Farm Subsidies Devastates Mexican Agriculture
- The Real News Network



International Trade: Export Subsidy - Small Country Nisha Malhotra



- Sugar's (too?) sweet political deal
- Washington Post

Agriculture Subsidies US



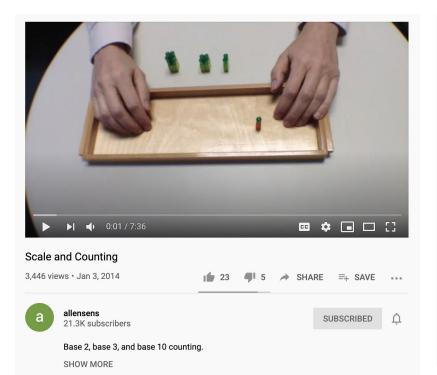


Export Subsidy in a Large Country

Nisha Malhotra

International Trade

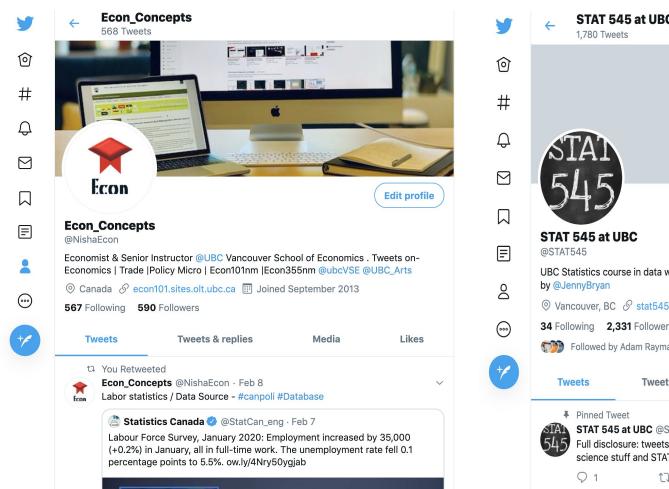
YOUTUBE



An Electricity Problem Identical light bulbs A ,B,C,D,E are connected in the configuration shown below. (a)Rank the brightness of the light bulbs when the switch S is open. (b)Rank the brightness of the light bulbs when the switch S is closed. $\varepsilon \equiv$ in this video we are going to solve an electricity problem. Here is the problem: we ▶ ● 0:02 / 4:47 🚥 🏟 🖬 🗖 🖸 Light Bulb Circuit 4,392 views · Jul 4, 2017 → SHARE
 ≡+ SAVE ... UBC-PHYS100 Course-Account SUBSCRIBE 16 subscribers This video explains how five light bulbs rank according to brightness in a circuit. SHOW MORE

Twitter

- You can think of this as a mix between
 Facebook and Instagram
- Limited text.
- Share, comment, respond to students.





Benefits

My experience

•Higher participation and discussion rates.

•A greater number of problem solving, and other requests made.

What others find.

•Emertxe, Bangalore, argue for five benefits: Learning and Networking, Creative Expression, Global Exposure, Employment Opportunities, and Social Media Marketing.

•Gleason and Gillern (2018) argue that our use of social media in classrooms can positively influence internet citizenship as practiced by our students.

Checklist for Social Media in classrooms

Does UBC have social media guidelines?

- Cannot be mandatory
- Inform our students of our learning goals
- Option to use aliases
- Alternatives

https://wiki.ubc.ca/Documentation:Student_Privacy_and_Consent_Guidelines/Instructor_Use_Summary

Recommendations

- Use separate account for teaching
- Keep the posts relevant to the material currently covered in lectures
- Respond to comments or designate others to respond
- For discussion -set the trajectory by providing focused questions or responses to group Qs

Questions?

We like to invite participants to chime in with their experiences.



JAN 2020

DAILY TIME SPENT USING SOCIAL MEDIA

AVERAGE DAILY TIME (IN HOURS AND MINUTES) THAT INTERNET USERS AGED 16 TO 64 SPEND USING SOCIAL MEDIA ON ANY DEVICE



Hootsuite

92

References

- J.M. Heemstra. (2020) <u>A Scientist's Guide to Social Media</u>, ACS Central Science, 2020 6 (1)
- <u>Top 5 benefits of social media for students</u>, Emertxe Blog- A blog by a Information Technology School in Bangalore: Retrieved May 1st , 2020,
- N. Malhotra (2013) Experimenting with Facebook in the college classroom, Faculty Focus, 2013
- Churcher, Kalen M. A. et al (2014). "Friending" Vygotsky: A Social Constructivist Pedagogy of Knowledge Building through Classroom Social Media Use. Journal of Effective Teaching, 2014 14(1)
- Gleason, B., & Von Gillern, S. (2018). <u>Digital Citizenship with Social Media: Participatory Practices of</u> <u>Teaching and Learning in Secondary Education</u>. Journal of Educational Technology & Society, 21(1), 200-212.
- <u>UBC Guidelines Student Privacy and Consent Guidelines</u>. UBC, Retrieved 20th May 2020.
- Instagram and Snapchat are Most Popular Social Networks for Teens; Black Teens are Most Active on Social Media, Messaging Apps | APNORC.org <u>https://shar.es/aHU68S</u> Retrieved 1st April 2020.
- Johnson M., Reil, R. and Froese-Germain. (2016) <u>Connected to Learn: Teachers' Experiences with</u> <u>Networked Technologies in the Classroom</u>. Ottawa, Media Smarts. Canadian Teachers' Federation, 2016.