



“All Roads Lead From Sheridan”

Trent Tucker • 2018-OCT-25

trent.tucker@uoguelph.ca

The purpose of this document is to provide you with more information / links to some of the narratives / resources / teaching technologies referenced in my talk today... Enjoy!

A long time ago on an internet far, far away — Internet Archive :: Wayback Machine

<https://web.archive.org/>

Sheridan College website circa 1999...

<https://web.archive.org/web/19990427180719/http://www.sheridanc.on.ca:80/>

U of Guelph :: Bachelor of Commerce — Lemonade Day <https://youtu.be/rnn7nKRIVQc>

WildHearts :: Micro-Tyco Entrepreneurial Challenge:

<https://www.wildheartsgroup.com/micro-tyco/>

Gryph Pride Micro-Tyco story:

https://youtu.be/5KpRfS_qg5U

3 Days in 1 Minute — the Stanford d.school executive education experience (inspiration for active learning classroom design) <https://vimeo.com/29584543>

Active learning classrooms @ McGill: <https://www.mcgill.ca/tls/spaces/alc>

Active learning classrooms @ Queens: <https://www.queensu.ca/activelearningspaces/classrooms>

ALCs @ Laurier: <https://www.wlu.ca/academics/teaching-and-learning/innovative-spaces.html>

The original Transformational Learning Classroom @ Guelph: <https://youtu.be/V-jTFM1hQ-k>

Captains of Industry Walking Tour of U of Guelph:

<https://news.uoguelph.ca/2014/10/campus-history-teaches-business-lessons/>

Trent Tucker’s “Green Screen Office” <https://youtu.be/MR1I4H0DI54>

Teaching with Technology section:

Voice recording with: Apple's Garage Band: <https://www.apple.com/ca/mac/garageband/> (software)
Voice recording with TASCAM DR-22WL: <https://tascam.com/us/product/dr-22wl/top> (hardware)

Screen capture with iShowU: <https://www.shinywhitebox.com/ishowu-studio-2>

Screen capture with Camtasia: <https://www.techsmith.com/video-editor.html>

Note: TechSmith also makes Snagit and Jing for screen grabs and short video clips respectively.

Microphones: Shure wireless mic...

<http://www.shure.com/americas/search?utf8=%E2%9C%93&keyword=lavalier>

Audio-Technica AT2020 USB desk mic...

https://www.audio-technica.com/cms/wired_mics/50c0cbe703025c75/index.html

RØDE podcaster studio arm... <http://www.rote.com/accessories/psa1>

LaTeX editor for Mac (<https://pages.uoregon.edu/koch/texshop/>) **open source; steep learning curve!

→ PDF Notes created in LaTeX: <http://trenttucker.ca/BU275/ClassNotes1stHalf.pdf>

→ PDF Notes created in LaTeX: <http://trenttucker.ca/BU275/ClassNotes2ndHalf.pdf>

eCampusOntario Pressbooks publishing platform... <https://ecampusontario.pressbooks.pub/>

Research paper: <https://link.springer.com/article/10.1007/s11528-014-0735-8>

Use of Lecture Capture in Higher Education - Lessons from the Trenches

TechTrends March 2014, Volume 58, Issue 2, pp 32–45

Teaching with LEGO (The Cord — Wilfrid Laurier University student newspaper)...

<https://scholars.wlu.ca/cgi/viewcontent.cgi?article=2197&context=thecord>

→ Handwriting Capture ←

Doceri: (Doceri Desktop on laptop, Doceri app on iPad) — control laptop with iPad; annotate slides, etc
<https://doceri.com/desktop.php> (note: Java-based; requires port # 7019 to be opened on your firewall)

Reflector: (Reflector Teacher on laptop; Reflector Student app on iPad) — screen mirroring (iPad screen to laptop then to projector). <http://www.airsquirrels.com/reflector/teacher/>

I use Reflector with the **Notability** PDF annotation application (both Mac OS X and iPad iOS versions)

Notability by Ginger Labs: <http://gingerlabs.com/>

Not sure what type(s) of document camera is/are available at Sheridan on the podiums, but ELMO (for example) has “Image Mate” software (<https://www.elmousa.com/downloads/>) that allows for the document camera image to be shown on a laptop when the two devices are connected via USB cable. Once you can “see” the doc cam image on your laptop, you can capture it with Camtasia (say).