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(FUN) FLO FRIDAY: Tech Tools for Engagement

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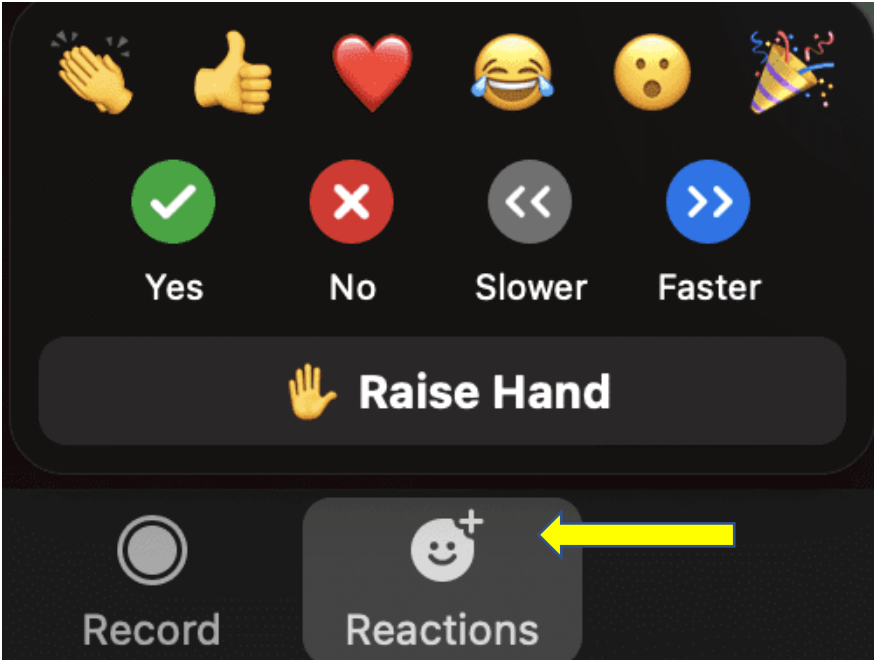




Outline:

- Student Engagement and Some Common Tech Tools
- Principles of choosing and using a tech tool
- Let's do a quick check with H5P!
- Reflect - Are you curious and confident in trying a new tech tool to engage students more?
- Q&A

How to participate in Zoom?



Who can see what you share here?

Choosing and using tech to engage my students...



Student Engagement

"Student engagement is the energy and effort that students employ within their learning community, observable via any number of behavioural, cognitive or affective indicators across a continuum... The more students are engaged and empowered within their learning community, the more likely they are to channel that energy back into their learning..." (Bond et al., 2019, 2-3)



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Student Engagement



Student and Teacher

Student and Content/Curriculum

Student and Peers

Student and Family/Community

Technology and Student Engagement

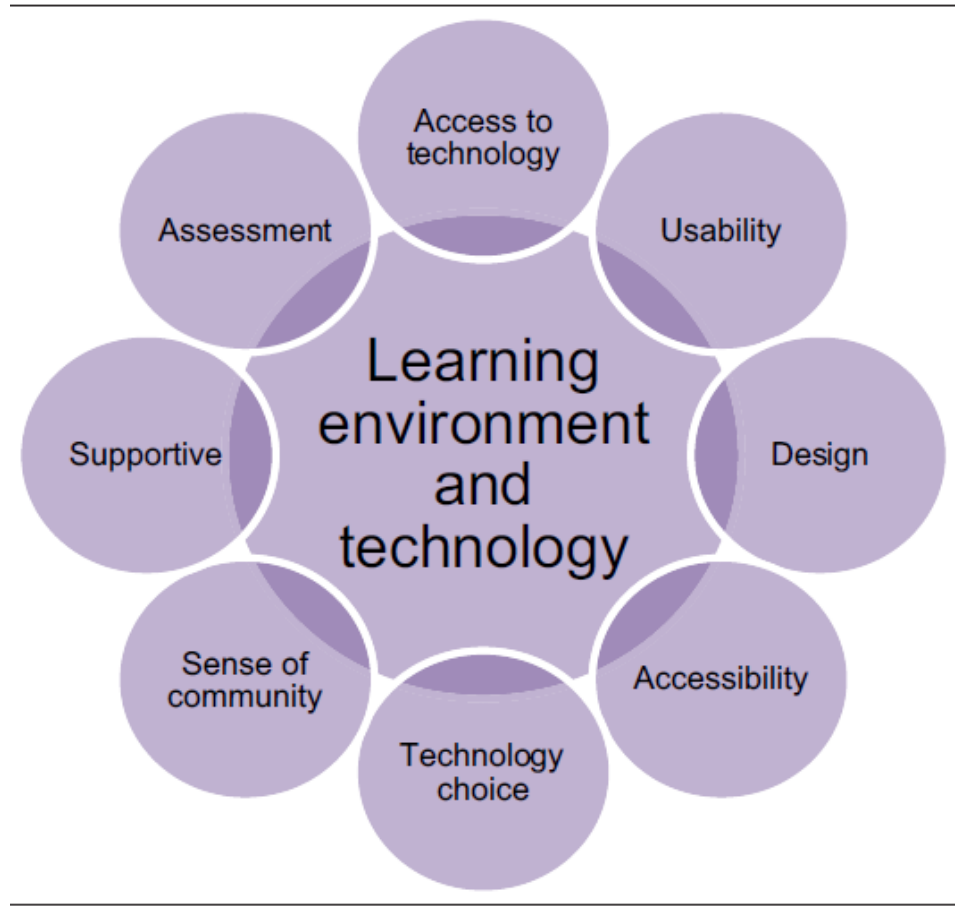



Figure 3: Learning environment and technology influences on student engagement (Bond & Bedenlier, 2019)



Jamboard: How do you choose technology for engagement?

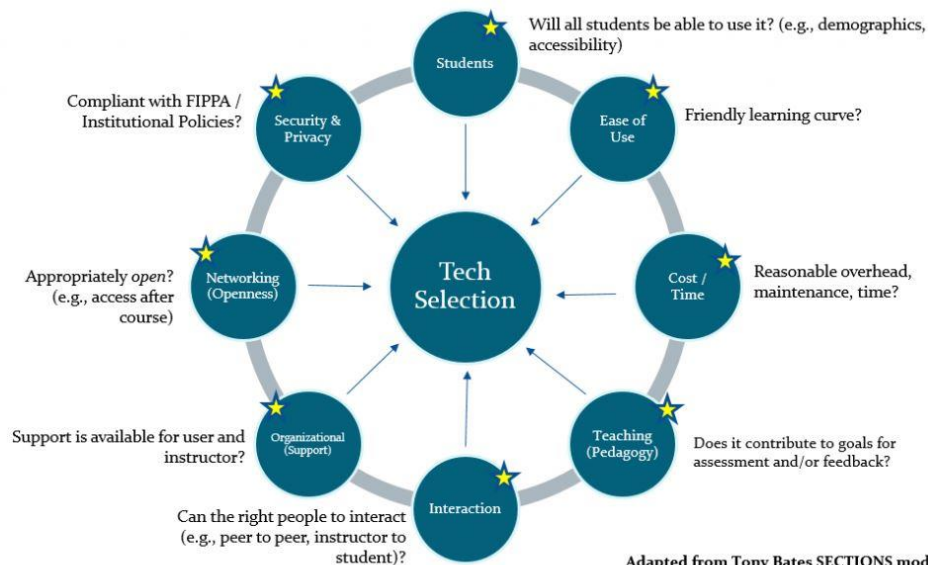


Principles for Choosing Tech Tools


- 1) Identify the Objective
- 2) First, do No Harm
- 3) Provide Alternative Means of Access

(Small Teaching Online, F. Darby, 2019)

Choosing the Right Technologies

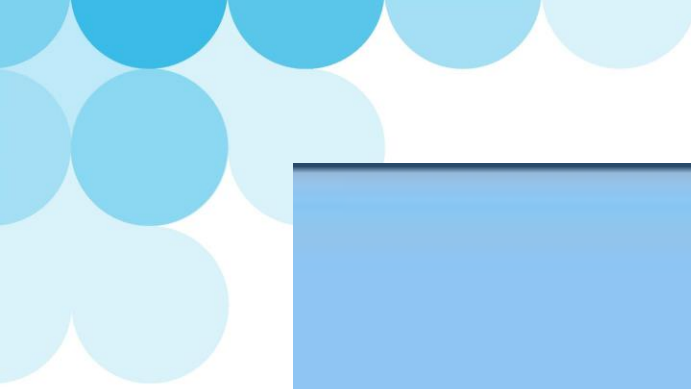


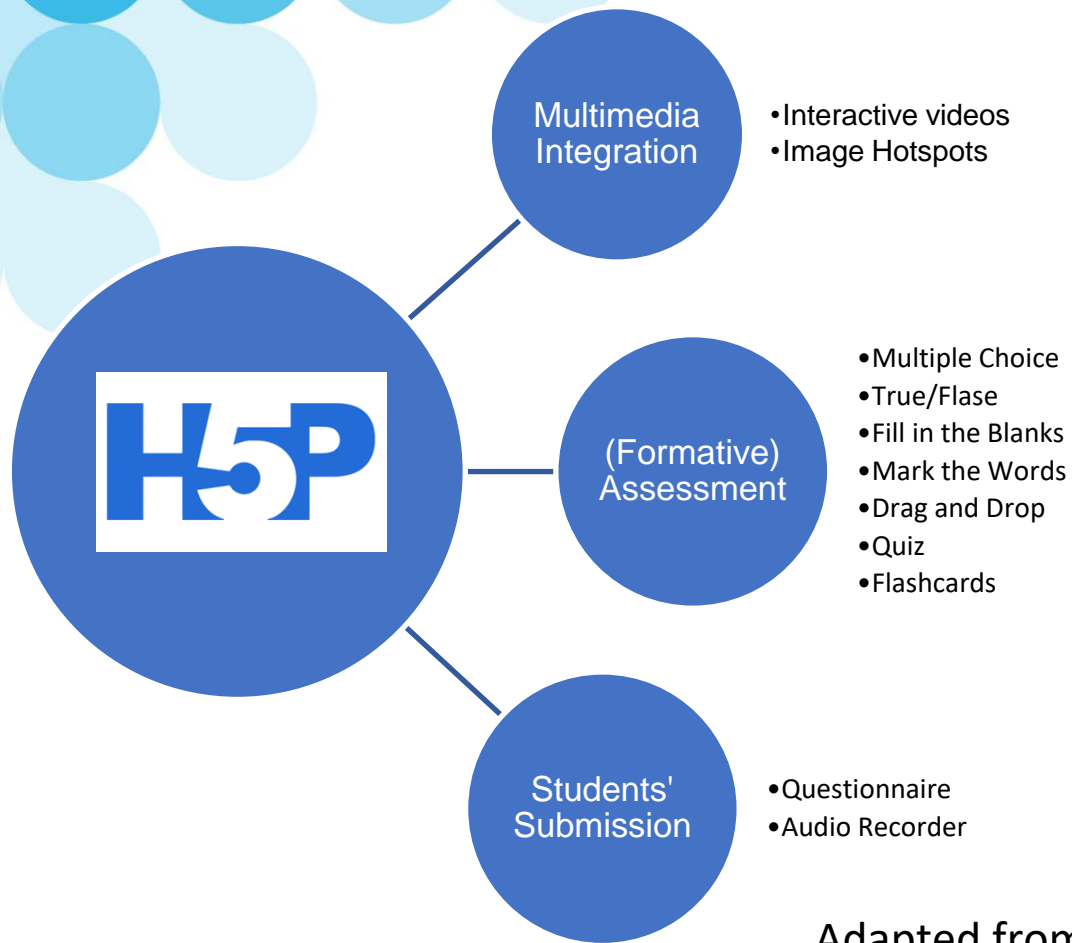
<https://onlineacademiccommunity.uvic.ca/learnteachtech/2017/09/18/choosing-the-right-technologies/>



"Investing in technology in learning can either be a Pandora's Box or a thoughtful, rational and tremendously valuable process. The essence of technology must be that it adds value."

(Contact North , 2020)





- pushes active learning through problem-solving and gamification activities

- improves inclusivity, accessibility in courses

- engages in open education community

Adapted from [Why Use H5P \(ubc.ca\)](https://www.ubc.ca/why-use-h5p/)

FLO Friday Reflection Wheel

Copy this wheel





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Questions?



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Thank you!

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References

Bond, M and Bedenlier, S. (2019). Facilitating Student Engagement Through Educational Technology: Towards a Conceptual Framework. *Journal of Interactive Media in Education (1)*: 11, pp. 1–14. DOI: <https://doi.org/10.5334/jime.528>

Contact North. (2020, June 17). *Ten Guiding Principles for the Use of Technology in Learning*. TeachOnline.ca <https://onlineacademiccommunity.uvic.ca/learntechtech/2017/09/18/choosing-the-right-technologies/>

Darby, F. and Lang, J.M. (2019). *Small teaching online: Applying learning science in online classes*. San Francisco: John Wiley & Sons.

University of Victoria. *Choosing the right technologies*. Learning and Teaching with Technology. <https://onlineacademiccommunity.uvic.ca/learntechtech/2017/09/18/choosing-the-right-technologies/>

