While you are waiting:

Go to:

http://tinyurl.com/y8tr4bxw
The Engaging Professor: Using Polling Technology to Increase Student Engagement

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Purpose

- Transference of strategies for engaging students using available/readily accessible technology
Tools Demonstrated

1. Microsoft Office 365 Online
   ✓ Forms
2. Polling tools
   ✓ Kahoot.it
   ✓ socrative
“one cannot apply what one knows in a practical manner if one does not know anything to apply”

Psychologist Robert Sternberg
Go to Microsoft Forms

• [http://tinyurl.com/y8tr4bxw](http://tinyurl.com/y8tr4bxw)

• Background Knowledge Probe
Theoretical Framework

Atkinson & Shiffrin’s Theory (Information Processing)
Theoretical Framework

ENCODING
Getting information into memory

CONSOLIDATION
strengthening mental representations over time

RETRIEVAL
Taking information out of storage
Conceptual Framework

“make it stick” : The Science of Successful Learning by

Brown, Roediger, & McDaniel

• Retrieval practice/frequent testing
What do you understand by the term student engagement?
Go to <socrative.com>
Select ‘student’ room: YWYKAGFH
The Engaged Student

we are “engaged” when we are entirely present and not somewhere else.
Pros

• Powerful, free, and easy-to-use
• Can be used on any device connected to the internet, including app
• Requires minimal set-up time
• Varied answer types
  • multiple choice, true/false, or free response
• Gamification
Cons

- Quizzes are not available outside the classroom
- Teacher must be broadcasting
- One room
Microsoft Forms
Go to Microsoft Forms

• [http://tinyurl.com/y8tr4bxw](http://tinyurl.com/y8tr4bxw)

• Example Microsoft Forms
Pros

- Can be used on any device connected to the internet
- Requires minimal set-up time, no player accounts required and one-click gameplay.
- Fosters social learning and deepens pedagogical impact.
Pros

• Free to create and play – and always will be!
• Kahoot app for iOS or Android
• Great support
• Can save and download results
• Can add video and images
Cons

• Character limit
  • 95 for questions,
  • 60 for answers
  • Get around this by using an image of the question
• Doesn’t allow for different question types
• Not customizable
  • Number of question options.
How can I get it?

https://getkahoot.com/
Questions?