Student Engagement & Interaction
Annual Faculty and Academic Staff Conference 2022
WHAT HELPS YOU LEARN?

Use your phone or laptop to join my Padlet:

padlet.com/stacyduffield/2k75jgvyltenb2z

Or

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WHY IS ENGAGEMENT IMPORTANT?

• Academic engagement is associated with higher academic achievement

• Variables impacting student engagement can be altered

• Some of these variables, including teaching practices, are controlled by the teacher

• Teachers who use learner-centered practices elicit higher student engagement than teachers who use teacher-centered practices

• Collaboration among students and interactive learning experiences support engagement

• Students are more likely to engage in classroom activities they perceive as meaningful and interesting
COGNITIVE ENGAGEMENT MODEL
Ideas for Promoting Engagement
TIME TO THINK:
THE ESSENTIAL FIRST STEP FOR COGNITIVE ENGAGEMENT

• Begin with individual reflection
• Document the thinking (quick write, quick draw, etc.)
• Target higher order thinking
• Resources can be used
• Avoid putting students on the spot

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START WITH A WARM-UP:

• Focus on content
• Build community
• Bridge previous to new learning
• Grab attention
• Establish relevancy
WARM-UP EXAMPLES:

- Clicker questions
- Kahoot-type quiz
- Learners write a question (use later)
- Big Ideas on a White Board/Application
- One Question—One Comment

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EFFECTIVE LECTURES:

- Lecture Layers
  - Share information
  - Processing activity
  - Share information
  - Processing Activity

- See, Hear, Say, Write
- 10-15 minute lecture chunks

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Can’t assume students will know why the learning is important (and important to them)

- Facts and Statistics
- Anecdotes
- Examples
- Powerful Image

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HELP YOUR STUDENTS FEEL COMFORTABLE:

• Life Lines
  - Ask a friend
  - Pass
  - Hint
  - Another question

• Respond supportively
  - That is a really thinking because...
  - I love that you offered an idea to get us started.

• Peer Checks
  - Turn-and-talk
  - Collaborative processing

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QUESTIONS AND IDEAS:

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