

TECH TOOLS FOR ASSESSMENT – PART 3

Wednesday, July 29, 2020 Anthony Burik, OTAN Project Specialist <u>aburik@otan.us</u> or Twitter @otananthony Link to this presentation: bit.ly/TechToolsAssess





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SERIES AGENDA AND RESOURCES

- Part 1 Introduction to the topic, question formation, and questionnaires (polls, surveys, exit tickets)
- Part 2 Tech tools to present and assess simultaneously
- Part 3 Tech tools for formative and summative assessment, and the importance of data collection
- Part 4 Show, tell, and ask! (Friday 7/31, 1:00pm)
- Reminder about resources: bit.ly/TechToolsAssess





QUESTIONNAIRE

 A questionnaire is a set of questions for obtaining statistically useful or personal information from individuals. (Merriam-Webster definition)







QUESTION FORMATION

• The question is... Are we asking good questions?







POLL OR SURVEY?

- We tend to use these interchangeably. However...
- A poll is used to ask one simple question while a survey is generally used to ask a wide range of multiple questions. (crowdsignal.com)
- Keep this in mind when you consider how to structure your assessment.





POLL AND SURVEY TECH TOOLS

- There are many polling and surveying tools they may not be geared towards educators, but we can adapt them for class and students.
- Examples: <u>Poll Everywhere</u>, <u>DirectPoll</u>, <u>Swift</u>, <u>GoSoapBox</u>, <u>SurveyMonkey</u>, and Google Forms/Microsoft Forms





POLL EVERYWHERE

- We're going to practice with a tool called Poll Everywhere.
- First step: Create an account at polleverywhere.com
- Make sure to select free K12 or Higher Ed account.







USING VIDEO TO PRESENT AND ASSESS

- While students are watching a video, they can also be answering questions to check comprehension.
- You could do the video activity in class and/or house the video activity in your LMS (Moodle, Canvas, Google Classroom, etc.).
- Examples: Edpuzzle, PlayPosit, TED-Ed, and ESL Video and iSLCollective for ESL students







- We're going to practice with a tool called Edpuzzle.
- First step: Create an account at edpuzzle.com
- Second step: Download the Edpuzzle app on your mobile device







USING SLIDES TO PRESENT AND ASSESS

- While you are presenting using PowerPoint or Google Slides, you can also be asking questions to check comprehension.
- Examples: <u>PollEverywhere</u>, <u>Mentimeter</u>, <u>Pear Deck</u>, and <u>Nearpod</u>
- (My assumption is that you are familiar with either Powerpoint or Google Slides or both!)





FORMATIVE ASSESSMENT TOOLS – 1

- Formative assessment refers to tools that identify misconceptions, struggles, and learning gaps and assess how to close those gaps. (Yale CTL)
- An exit ticket is a formative assessment tool for example, we ask students at the end of the lesson what questions they still have.
- Some teachers also use entrance tickets!





FORMATIVE ASSESSMENT TOOLS – 2

- Examples: <u>Kahoot!</u>, <u>Quizlet</u>, <u>Quizizz</u>, <u>Formative</u>, <u>Socrative</u>, and others
- Suggestion: Create a department or school account, rather than individual accounts.





SOAPBOX!

 There is usually a free version of the edtech tool, which offers only limited features. Consider a school subscription!







KAHOOT!

- Kahoot! is a game-based learning platform that makes it easy to create, share, and play learning games or trivia quizzes in minutes.
- There is a new distance learning option for learners.







KAHOOT! – HOW TO

- Teachers create and share at kahoot.com
- Learners play at kahoot.it or download the Kahoot! app.
- Students can also create their own accounts.







KAHOOT! – QUIZ QUESTIONS







KAHOOT! – TWO WAYS TO PLAY

Choose a way to play this kahoot



Teach



Play a live game together with learners over video or in class Assign a challenge game to learners who play it at their own pace





QUIZLET

- Quizlet is a learning platform that provides engaging study tools to help people practice and master whatever they're learning.
- Starting point are vocabulary or study sets.

Quizlet





QUIZLET – HOW TO

- Teachers create and share at quizlet.com
- Learners play at quizlet.live or download the Quizlet app.
- Students can create their own accounts and/or join a class.

Quizlet





QUIZLET – SET ACTIVITIES (TEACHER VIEW)

#52 Adv-Communicating at Work







QUIZLET LIVE – TWO WAYS TO PLAY

How would you like to play?

Select a game.

 TEAMS
 IN

 Place your students into teams
 Students off

 Select
 off



INDIVIDUALS

Students compete against each other individually

Select







- Quizizz allows you to conduct student-paced formative assessments in a fun and engaging way for students.
- They have added a flashcards feature for more practice (the reverse of Quizlet).







QUIZIZZ – HOW TO

- Teachers create and share at quizizz.com
- Learners play at joinmyquiz.com or download the Quizizz app.
- Students can create their own accounts and/or join a class.







QUIZIZZ – QUIZ (TEACHER VIEW)

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QUIZIZZ - TWO WAYS TO PLAY (AND TEST)









- Get up, stretch, step away from electronics, hydrate, etc.
- We'll restart in 2 minutes.







SUMMATIVE ASSESSMENT – 1

- Summative assessments evaluate student learning, knowledge, proficiency, or success at the conclusion of an instructional period, like a unit, course, or program. (<u>Yale</u> <u>CTL</u>)
- Typically a quiz or test, but there are other options.





SUMMATIVE ASSESSMENT – 2

- Let's review my handout "Digital Resources for Assessments" that focuses on summative assessments.
- Reminder about resources: bit.ly/TechToolsAssess





EXIT TICKET (OR ENTRANCE TICKET?)

- An exit ticket is a kind of questionnaire.
- We use it at the end of class to see what students have learned (and not learned).
- Create Collect Clarify (<u>theteachertoolkit.com</u>)
- Entrance ticket would be a similar tool at the start of class, although you wouldn't have a lot of time to analyze the results.





EXIT TICKETS – SOME POSSIBILITIES 1

- Check student understanding, or
- Emphasize the essential question/topic/grammar point/etc.
- Question: What would be a good question to ask in the exit ticket from today's webinar?





EXIT TICKETS – SOME POSSIBILITIES 2

• Have students ask questions they still have.





EXIT TICKETS – SOME POSSIBILITIES 3

- Give students the chance to apply the content in a new way, or
- Have students solve a problem or answer a significant question.
- Question: What would be a good question to ask in the exit ticket in this regard?





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3-2-1 REFLECTION TOOL

Reflect on...

- 3 things you learned today
- 2 things you will share
- 1 thing you will try

And resources are available at bit.ly/TechToolsAssess Friday 1:00pm – Your turn!





OTAN CONTACT INFORMATION

Outreach and Technical Assistance Network

P.O. Box 269003
 Sacramento, CA 95826-9003
 916-228-2580

Support@otan.us





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