Active Teaching Lab (bit.lv/teachactive)

Sponsored by DoIT Academic Technology & Teaching Academy

Canvas Quizzing (03.17.17)

Find this worksheet, video, and more information from this session at bit.ly/ATL-ejournal.

These activities require Instructor access in a Canvas space. Get a Canvas sandbox course from

bit.ly/ATL-canvassandbox. This may take 24-48 hours to get set up.

Note: Instructure is currently working on a new version of their Quizzing Tool. Watch their promises here (or read the notes).

EASY: Create a quiz

(kb.wisc.edu/page.php?id=69249)

- 1. From the navigation menu, select Quizzes Quizzes.
- 2. Click + Quiz + Quiz to make a new quiz. A new page will open
 - The Details tab contains: quiz title, type (learn more here), assignment group, description, other settings (e.g. time limit, multiple attempts, feedback displays), restrictions, and assignment specifications (whole class, individual students or groups, and due date).
 - ent Group The Questions tab contains options for adding questions: a) + New Question allows you to create individual guiz guestions. See next task for more. b) + New Question Group lets you create a set of guestions to randomize questions. Learn more about question groups here. c) Q Find Questions lets you reuse questions from existing question banks (across all courses). Learn more about question banks here.
 - The *Mastery Paths* tab is beyond the scope of this lab. Learn more <u>here</u>.
- Click Save Save to keep guiz as a draft; or click Save & Publish Save & Publish to go "live".

EASY: Add different types of questions to your quiz

1. After steps 1 - 3 in the Create a quiz task, Select Questions to add questions. For this task we will only look at adding individual quiz questions. Learn more about creating question banks and reusing questions from existing banks.

Details	Questions	Mastery Paths

Details

Questions

Quiz Type

Mastery Paths

Practice Quiz

Graded Survey

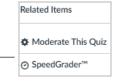
Ungraded Survey

✓ Graded Quiz

- assign point values. Note: naming quiz questions helps you later search for certain questions; regardless, students will see questions numbered accordingly. Learn more about types of questions at the bottom of this page.
- 3. Type the quiz question in the rich content editor box; you have editing, embedding, and some HTML options available.
- Enter answers choices below the question, with the correct answer as the first option (Canvas will randomize).
- 5. Important! Use quizzes to reinforce student learning. Add instructional feedback by clicking the box 😬 below the answer. You can also enter feedback for the question itself based on the student answering correctly, incorrectly, and/or provide general question feedback in the respective boxes.
- 6. When finished, click Update Question. To add another question, go back to step 2.

EASY: Add extra time to guizzes with Moderate this Quiz

"Hiding in plain sight" is how this trick is described on the ceete page: ceete.engr.wisc.edu/moderate-guiz-tool



MEDIUM: Set gradebook to automatically drop lowest quiz grade

- 1. Once you have created an assignment group for guizzes (see the Grade Scheme activity sheet from 3.10.17 to learn how to do this), you can choose to have lowest or highest scores dropped.
- Under Assignments Assignments , click the settings gear ♣ ▼ and select edit ✔ Edit
- 3. Choose the number of lowest/highest assignments to drop in the assignment group. Opt assignments out of being dropped by adding them to Never Drop.
- 4. Select Save Save when finished.
- 5. The assignment group will now show that it has a rule \rightarrow

<u>1 Rule</u> ▼	+	* *	
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Group Name:	Big Course Assignments			
Number of scores to ignore for each student				
Lowest Scores:	2			
Highest Scores:	0			
Never Drop:	Add an assignment			

Change gradebook from Percentage-based to Points-based (<a href="vector-

The Canvas default is a percentage-based gradebook. To change to a points-based one:

- 1. In Assignments click the settings gear and select Assignment Group Weight.
- Uncheck Weight final grade based on assignment groups Weight final grade based on assignment groups
- 3. Points in each assignment will now be equal in the gradebook.

MEDIUM: Use advanced interactive elements for quizzes that aren't graded.

Option A: Although Kaltura announced a <u>video quizzing</u> option that was supposed to write to the Canvas gradebook, there were problems, and it doesn't work. We believe it's on their roadmap to make it work. In the meantime, you can still create interactive video quizzes in Kaltura to help students learn material; they just can't be graded. See our <u>04.06.16 Lab</u> for more.

Option B: H5P has a plethora of open-source HTML5-compliant interactive modules that are easy to create and use. Find out more about H5P in our 11.08.16 Lab. Content Types: View all, Accordion, Appear.in, Arithmetic Quiz, Chart, Collage, Column, Course Presentation, Dialog Cards, Documentation Tool, Drag and Drop, Drag the Words, Fill in the Blanks, Find the Hotspot, Guess the Answer, Iframe Embedder, Image Hotspots, Impressive Presentation (ALPHA), Interactive Video, Mark the Words, Memory Game, Multiple Choice, Personality Quiz, Questionnaire, Quiz (Question Set), Single Choice Set, Summary, Timeline, True/False Question, Twitter User Feed

Behavioural settings.

☑ Enable "Show Solution" button

Enable "Retry"

Instant feedback

MEDIUM: Use H5P interactive elements in Quiz questions

While H5P content does not directly write to the Canvas gradebook, it *can* be used *within* quiz questions to illustrate concepts and test student understanding.

- 1. Create H5P content at H5P.org
- 2. Under "Behavioural Settings" deselect "Enable Retry" to prevent students from playing with the content until they get the right answer (or leave it checked and let them play until they learn it).
- 3. Copy the Embed code.
- 4. In Canvas, create a guiz and guestion you want the students to answer, based on their interaction with the H5P content.
- 5. Use the HTML Editor do paste the H5P content's embed code.

MEDIUM: Import rubrics from other courses

Use a Rubric Importer (Sara H. says it works!) community.canvasIms.com/docs/DOC-8844-importing-rubrics-from-a-spreadsheet

EASY: Mute grades until you're finished grading

Minimize freakouts caused by some students sharing that their work was graded before other students' work is graded by making grade muting part of your standard practice. Details here: community.canvaslms.com/docs/DOC-2823

WHAT OTHER IDEAS/QUESTIONS DO YOU HAVE?

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LAB NOTES

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