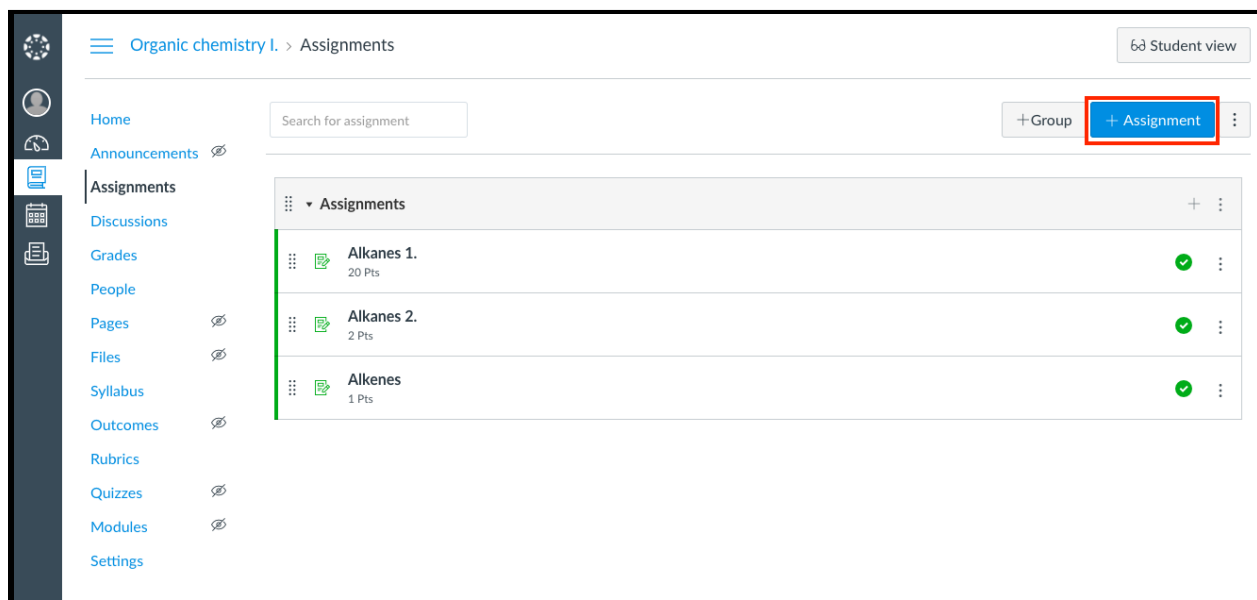


Instructors' guide for managing assignments with Zosimos in Canvas

These instructions are for instructors who use Canvas as their LMS and have the LTI registration tool set up at their school. These instructions assume that the technical integration of Zosimos and Canvas has already been completed. If you do not have LTI technical integration of Zosimos and Canvas set up at your school, please contact zosimos-support@chemaxon.com for the required setup process.

Creating an Assignment

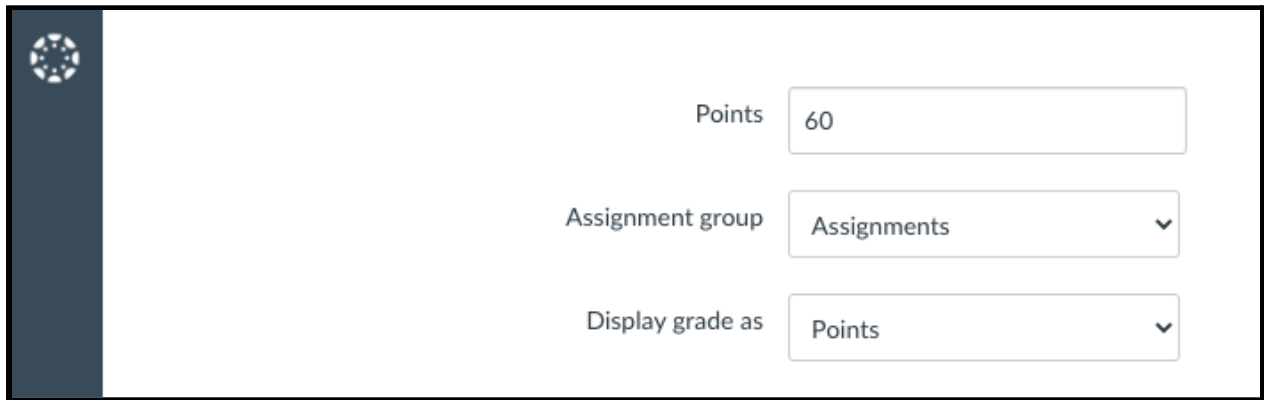
1. Log in as an instructor, go to your course and click the 'Assignments' tab



2. Click the '+Assignment' button

3. Name the Assignment (for example, 'Alkynes')

4. Set the 'Points' field to a non-zero value (Canvas will scale the result from Zosimos based on this value. For example, a result of 50% in Zosimos would count as 30 points from 60 in Canvas)



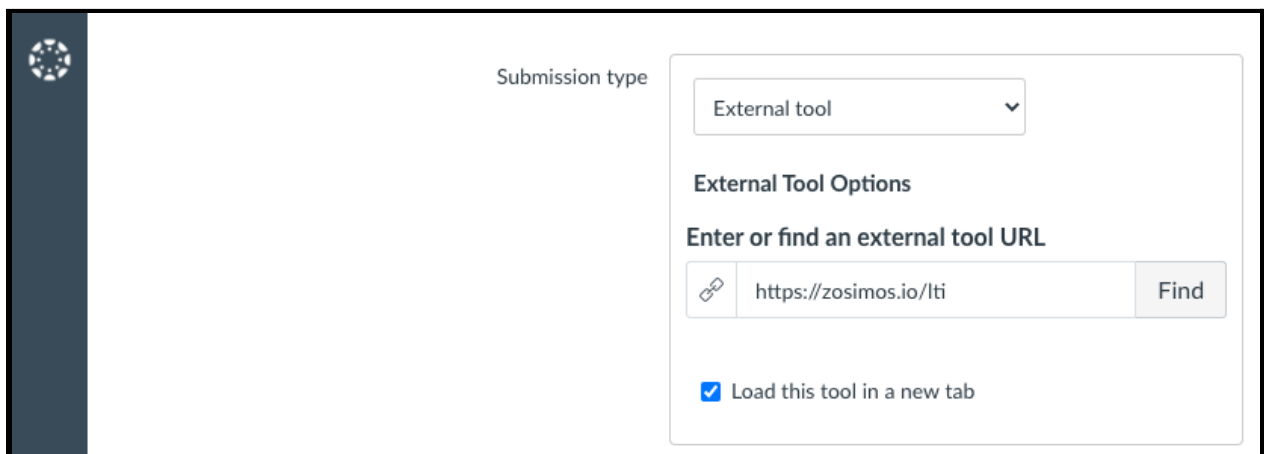
The screenshot shows a form with three fields:

- Points:** A text input field containing the number "60".
- Assignment group:** A dropdown menu with "Assignments" selected.
- Display grade as:** A dropdown menu with "Points" selected.

5. For the 'Submission Type' select 'External Tool'

6. Set the External Tool by either finding Zosimos external tool by its name using the 'Find' button or enter the following tool URL: '<https://zosimos.io/lti>' directly.

7. Check the Load 'This Tool in a New Tab' checkbox



The screenshot shows a form with the following settings:

- Submission type:** A dropdown menu with "External tool" selected.
- External Tool Options:**
 - Enter or find an external tool URL:** A text input field containing "https://zosimos.io/lti" and a "Find" button.
 - Load this tool in a new tab:** A checkbox that is checked.

8. We recommend leaving the 'Allowed attempts' set to 'Unlimited'. This ensures that students can see their detailed results in Zosimos and they can also retake the quiz as many times as they wish. In the case of multiple quiz completions, their final completed quiz result will always be reflected in Canvas thus each student will have only one final result in Canvas.

Submission Attempts

Allowed attempts

Unlimited

9. Click the Save button.

10. Click on the assignment you created and load the assignment in a new window.

Organic chemistry I. > Assignments 63 Student view

Home Announcements Assignments Discussions Grades People Pages Files Syllabus Outcomes Rubrics Quizzes Modules Settings

Search for assignment

+Group + Assignment

▼ Assignments		+	⋮
⋮	Alkanes 1. 20 Pts	✓	⋮
⋮	Alkanes 2. 2 Pts	✓	⋮
⋮	Alkenes 1 Pts	✓	⋮
⋮	Alkynes 60 Pts	⊘	⋮

The screenshot shows the Canvas LMS interface for an assignment titled "Alkynes" under the course "Organic chemistry I." The left sidebar contains navigation options: Home, Announcements, Assignments (highlighted), Discussions, Grades, and People. The main content area displays the title "Alkynes" and a message: "This tool needs to be loaded in a new browser window". Below this message is a button labeled "Load Alkynes in a new window", which is highlighted with a red rectangular box.

11. Create your quiz by clicking the 'New Quiz' button or choose an existing quiz from 'My quizzes' or 'Course Quizzes'. To link the quiz to your assignment, press the 'Link To Activity' button on the quiz card. After linking the quiz, the result page will automatically appear. This is the page where you will be able to check the detailed students' results later on.

The screenshot shows the Zosimos interface. At the top, the Zosimos logo and "Zosimos Teacher (teacher@zosimos.io)" are visible. The main heading is "Course: Zosimos DEMO" with "ACTIVITY: ALKYNES" below it. A "New Quiz" button is in the top right. Below are tabs for "Course Quizzes" and "My Quizzes". Under "My Quizzes", there is a card for "Alkynes" created by the user, which includes "1 exercise". At the bottom right of the card, there is a "Student View" link and a "Link To Activity" button, which is highlighted with a red rectangular box.

12. Go back to Canvas and edit the assignment to publish it. The quiz will be available to the students after this step.

Organic chemistry I > Assignments 63 Student view

Search for assignment + Group + Assignment

Assignments

- Alkanes 1. 20 Pts
- Alkanes 2. 2 Pts
- Alkenes 1 Pts
- Alkynes 60 Pts

Edit

- Move to...
- Delete
- Send To...
- Copy To...

Assign

Assign to

Everyone X

Due

Available from Until

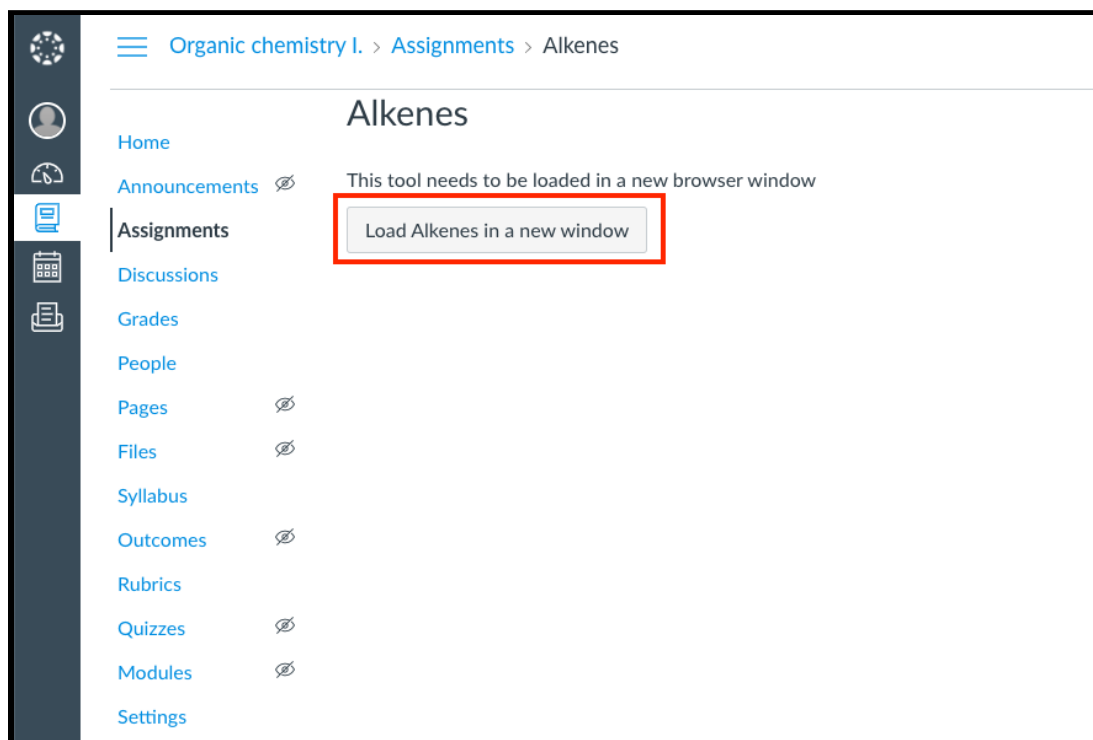
+ Add

Notify users that this content has changed

Cancel **Save & publish** Save

Check the detailed result of an assignment.

1. Go to Assignments and select the assignment you would like to check. Click on the 'Load in a new window' button.



2. Select the student and then a specific exercise in their assignment you are interested in from the appearing list.

Quiz results

ACTIVITY: ALKENES

Zosimos Student

May 10, 2021
11:11:47

✓ 1/2

50% ^

1

question

An alkyne is a hydrocarbon that contains a carbon-carbon bond.

answers

Correct answer

triple

Answer

✗ double

• 0/1 ^

2

Draw 3,3-Dimethylbut-1-yne.

• 1/1 v

Support

Have a question? You can contact us by emailing zosimos-support@chemaxon.com.