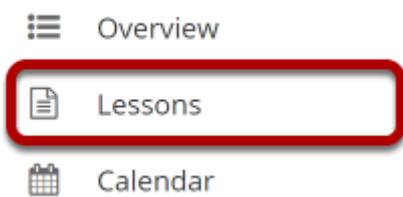


How do I add an external tool on a Lessons page?

Instructors can add links to external tools, or LTI items, on a Lessons page. This allows instructors to seamlessly incorporate content from third party applications within the site.

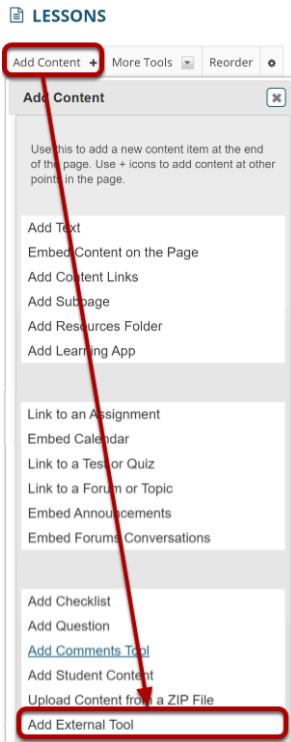
Go to Lessons.



Click on the Lessons page title in the Tool Menu to display the page.

Note: The default or blank Lessons page contains text and images that explain the basic functionality of the Lessons tool.

Click Add Content, and then select Add External Tool.



From the **Add Content** drop-down menu, select **Add External Tool**.

Specify the external tool.

Select a tool from items already configured for your institution.


The image shows the 'External Tool Selector' dialog box. At the top, there are buttons for 'Link', 'Help', and a close icon. Below the buttons is a link to 'Manage or Install Tools'. The main area is titled 'External Tool Selector' and contains a list of tools. The tool 'Most Checks' is highlighted with a red circle. A 'Cancel' button is located at the bottom left.

Tool name
Bogus LTI Tool
Tool Test 0208
No Checks
Most Checks

If your institution has already configured one or more external tools at the system level, you may choose from any of the tools listed here.

To add it to the Lessons page, click on the tool title.

And then click Save.



Configure External Tool

Tool Link

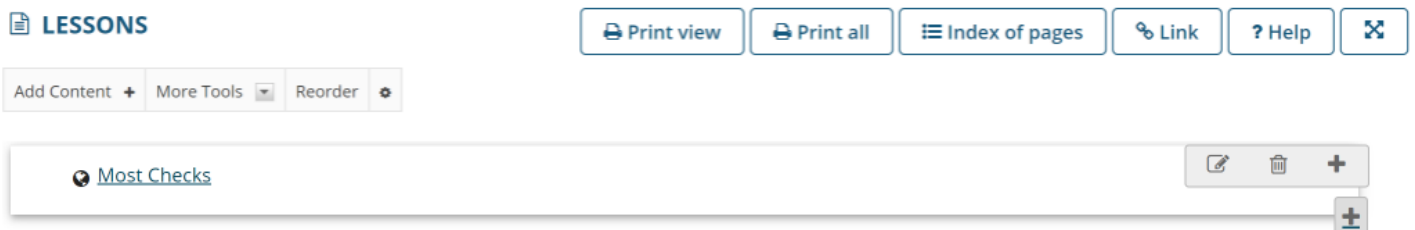
Most Checks
http://www.py4e.com/mod/map/

Tool description

Tool Order (Only valid for tools placed in all sites)

SAVE Cancel

The external tool will now appear on the Lessons page.



LESSONS

Print view Print all Index of pages Link ? Help

Add Content + More Tools Reorder

Most Checks

Or, click Manage or Install Tools to add a new tool.

LESSONS

Print view

Print all

Index of pages

Link

Help

Close

Add Content +

More Tools ▾

Reorder ⚙

No External (LTI) tools are available. You can use "Manage Tools and Items" below to install a new tool.

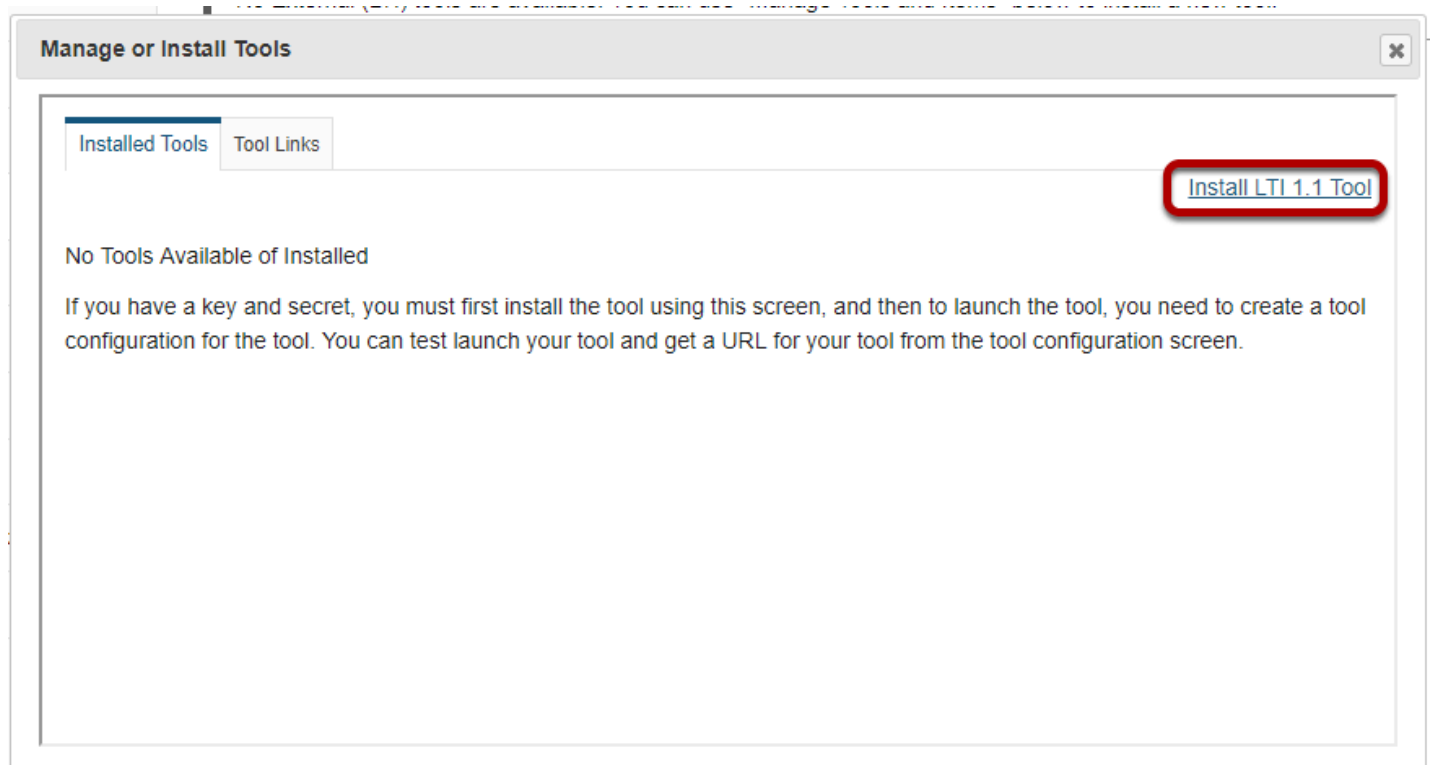
[Manage or Install Tools](#)

External Tool Selector

Cancel

If there are no system level tools, or the tool you would like to add does not appear in the list, click on the **Manage or Install Tools** link to configure a new tool for your site only.

Click Install LTI 1.1 Tool.



Manage or Install Tools

Installed Tools | Tool Links

[Install LTI 1.1 Tool](#)

No Tools Available of Installed

If you have a key and secret, you must first install the tool using this screen, and then to launch the tool, you need to create a tool configuration for the tool. You can test launch your tool and get a URL for your tool from the tool configuration screen.

Enter a tool title.

External Tool

*Tool Title (Above the tool)

This is the title of the link as it will display on your Lessons page.

Choose whether or not the title can be changed.

Allow tool title to be changed

Do not allow

Allow

Choose a custom icon. (Optional)

Enter the button text.

*Button Text (Text in tool menu)

This is the title of the tool as it will display if added to the Tool Menu in the site.

Choose whether or not the button text can be changed.

Allow button text to be changed

Do not allow

Allow

Add a description of the external tool.

Description

An interactive scavenger hunt game.

Specify whether or not the tool is enabled.

Tool Status

Enabled

Disabled

Enter the Launch URL.

*Launch URL

<https://moodle-qa.longsight.com/moodle/enrol/>

The Launch URL is provided by the external tool application provider.

Specify whether or not the launch URL can be changed.

Allow launch URL to be changed

Do not allow

Allow

Enter the Launch Key.

Launch Key

treasurehunt54

The launch key is provided by the external tool application provider. It is unique to you.

Specify whether or not the launch key can be changed.

Allow launch key to be changed

Do not allow

Allow

Enter the Launch Secret.

Launch Secret

2vzbYo86vh75wfboxp06iEa1dUTESOIRascQ|

The launch secret is provided by the external tool application provider. The launch secret is a unique value.

Specify whether or not the launch secret can be changed.

Allow launch secret to be changed

Do not allow

Allow

Enter Frame Height. (Optional)

Frame Height

Enter a specific frame height if desired. Otherwise, leave blank to use the default height.

Select the tool order. (Optional)

Tool Order

If you want the tool to appear in a specific order, use the up and down arrows to select the order. Otherwise, leave blank to use the default order.

Specify whether or not the frame height can be changed.

Allow frame height to be changed

Do not allow

Allow

Choose whether or not you want the configuration dialog to display when the tool is selected.

Configuration dialog when tool is selected

Bypass configuration dialog

Show configuration dialog

Specify Privacy settings.

Privacy Settings:

- Send User Names to External Tool
- Send Email Addresses to External Tool

Check the boxes next to the settings you want to enable.

Note: Most LTI tools require user names if there is a grade associated with the activity.

Specify Services.

Services:

- Allow External Tool to return grades
- Allow External Tool to create grade columns
- Provide Roster to External Tool
- Allow External Tool to store setting data

Check the boxes next to the services you want to enable.

*Note: If you plan to collect grade information, be sure to select **Allow External Tool to return grades**.*

Specify Content Item Selection launches.

Indicate the following types of Content Item Selection launches this tool can handle. Not all tools can handle Content Item Selection launches. If you enable a tool which is not capable of responding to a particular request, it will likely fail when you try to use it.

- Allow the tool to be launched as a link (this is typically true for most tools)
- Allow external tool to configure itself (the tool must support the IMS Content-Item message)
- Allow the tool to be used from the rich content editor to select content (the tool must support the IMS Content-Item message)

Note: Be sure to check to see if your external tool is capable of Content Item launches before selecting those options, as not all tools support this type of launch.

Specify Popup preference.

Launch in Popup

- Never launch in Popup
- Always launch in Popup
- Allow popup to be changed

Specify Debug preference.

Debug Launch

- Never launch in debug mode
- Always launch in debug mode
- Allow debug mode to be changed

Launching in debug mode is typically only used for advanced troubleshooting or application development purposes.

Custom launch parameters. (Optional)

Custom Parameters (key=value on separate lines)

Allow additional custom parameters

If you would like to add custom launch parameters, you may do so here.

Splash Screen. (Optional)

Splash Screen (If this is non-blank it is shown before the tool is launched)

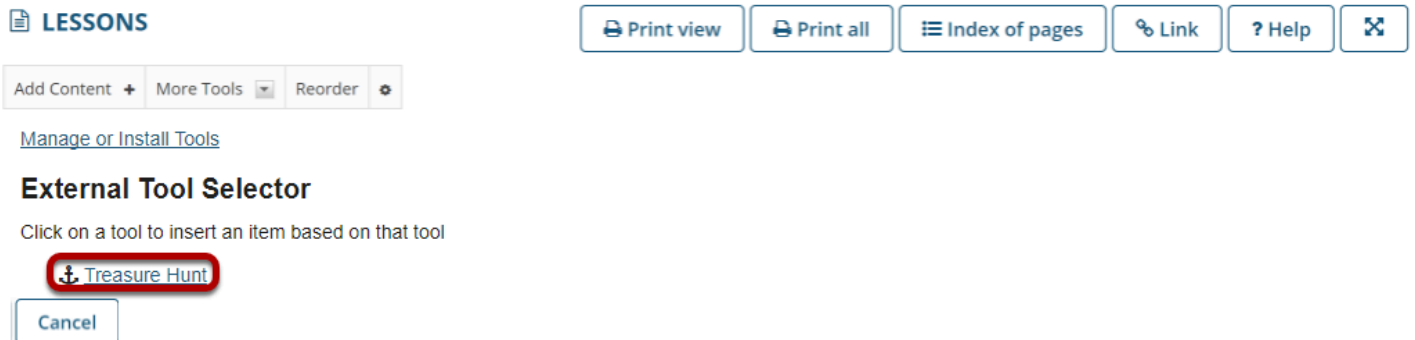
If you would like to display custom text to users before they are redirected to the external tool, you may enter it here.

Note: This field is plain text only. HTML is not allowed.

Click Save to save your tool configuration settings.

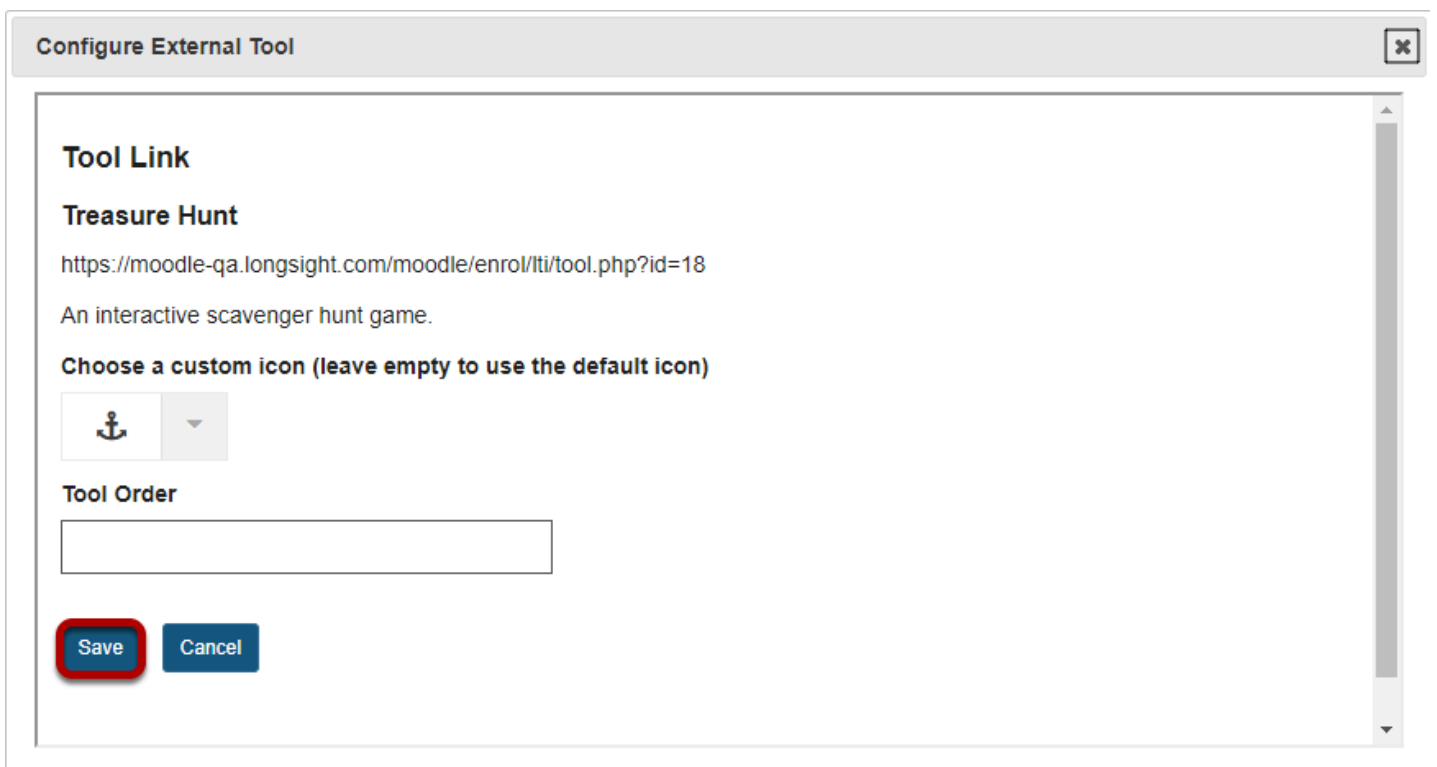


The new tool will now appear in the list when you go to Lessons > Add External Tool.



To add it to the Lessons page, click on the tool title.

And then click Save.




The external tool link will appear on the Lessons page.

LESSONS

 Print view

 Print all

 Index of pages

 Link

 Help



Add Content +

More Tools ▾

Reorder



 [Introductions](#)


*  [Assignment 3](#) *[Has prerequisites; M/W Class, T/TR Class]*

TEST 003 015 Summer 2020

 commons (2 files)

 Lessons (10 files)

 Semester Overview.docx (1)

 [Treasure Hunt](#)