

Setting Up StudyForge's LTI System in Moodle

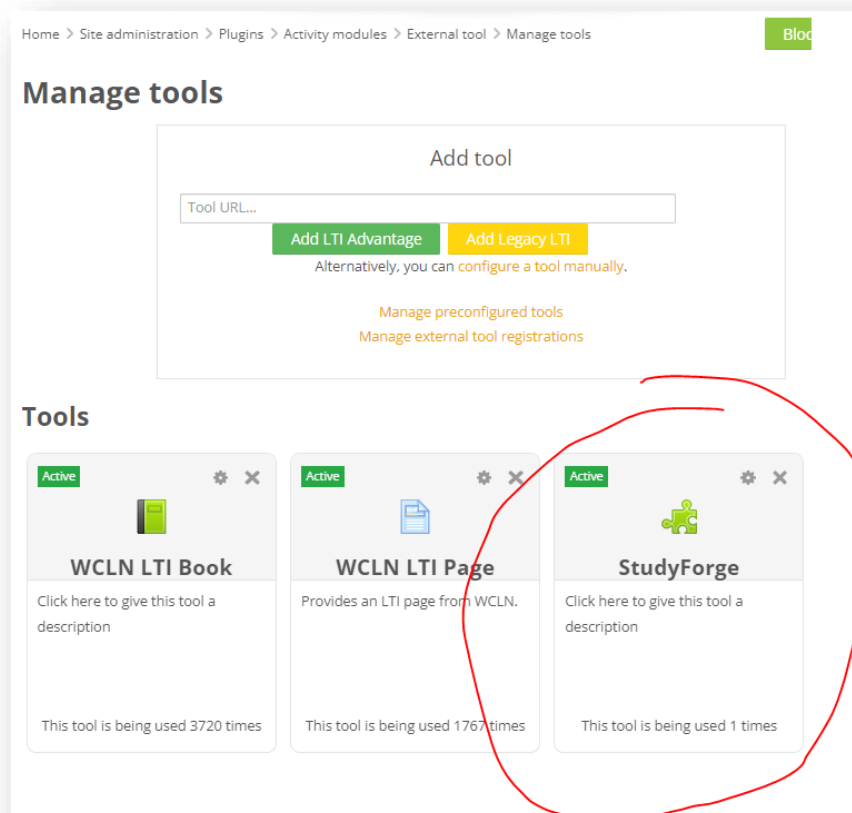
NOTE: Do BEFORE adding courses. If done carefully, you'll only have to do this once. If done incorrectly, then manual adjustments can be annoying. Measure twice, cut once!

Step 1: Check for StudyForge's LTI system on your site (as an Admin in Moodle).

To check whether your site is already set-up, go to:

- Go to Site Administration
- Plugins Tab
- External Tool > Manage Tools
- Is there a Deployment called "StudyForge LTI1.3"?

If your site is already set-up, you can skip the rest of this process and start loading courses. If your site is not set-up, then you'll need to follow the remaining instructions below **PRIOR** to importing any resources.



The screenshot shows the Moodle 'Manage tools' interface. At the top, there is a breadcrumb trail: Home > Site administration > Plugins > Activity modules > External tool > Manage tools. Below this is the 'Add tool' section with a 'Tool URL...' input field, 'Add LTI Advantage' and 'Add Legacy LTI' buttons, and links for 'Manage preconfigured tools' and 'Manage external tool registrations'. The 'Tools' section below lists three active tools: 'WCLN LTI Book' (3720 uses), 'WCLN LTI Page' (1767 uses), and 'StudyForge' (1 use). The 'StudyForge' tool card is circled in red.

Step 2: Access your LTI Registration link.

If your LTI set-up isn't complete, you'll need an LTI link. Please refer to WCLN Welcome Letter (each admin receives this upon submitting agreement to Tanya).

For reference, the link looks like this: <https://tool.studyforge.net/lti/.....>

Once you have the link, you can continue onto the next steps.

Step 3: Register the LTI Tool (as an Admin in Moodle).

- Site Administration > Plugins Tab > Manage Tools
- Either New (LTI Advantage) or Upgrade (click "Yes" you want to upgrade).
- Paste Registration URL
- Click "Activate" if needed.
- Adjust Privacy settings: Always, Always, As specified in Deep Linking...."
- Close (if screen freezes, go back to Extensibility, then Enable)

There are existing tools attached to the registration's domain. Do you want to update an already installed external tool or create a new external tool?

It is not recommended to have multiple external tools under the same domain.

Tool name	Base URL	LTI version
StudyForge-Sitewide	https://tool.studyforge.net/	LTI-1p0

[Update](#)

[Register as a new external tool](#)

Tool configuration usage Show as preconfigured tool when adding an external tool

Default launch container Embed, without blocks

Supports Deep Linking (Content-Item Message)

Content Selection URL

Show more...

Services

Privacy

Share launcher's name with tool Always

Share launcher's email with tool Always

Accept grades from the tool As specified in Deep Linking definition or Delegate to teacher

Force SSL

Step 4: Check for StudyForge's LTI system on your site (as an Admin in Moodle).

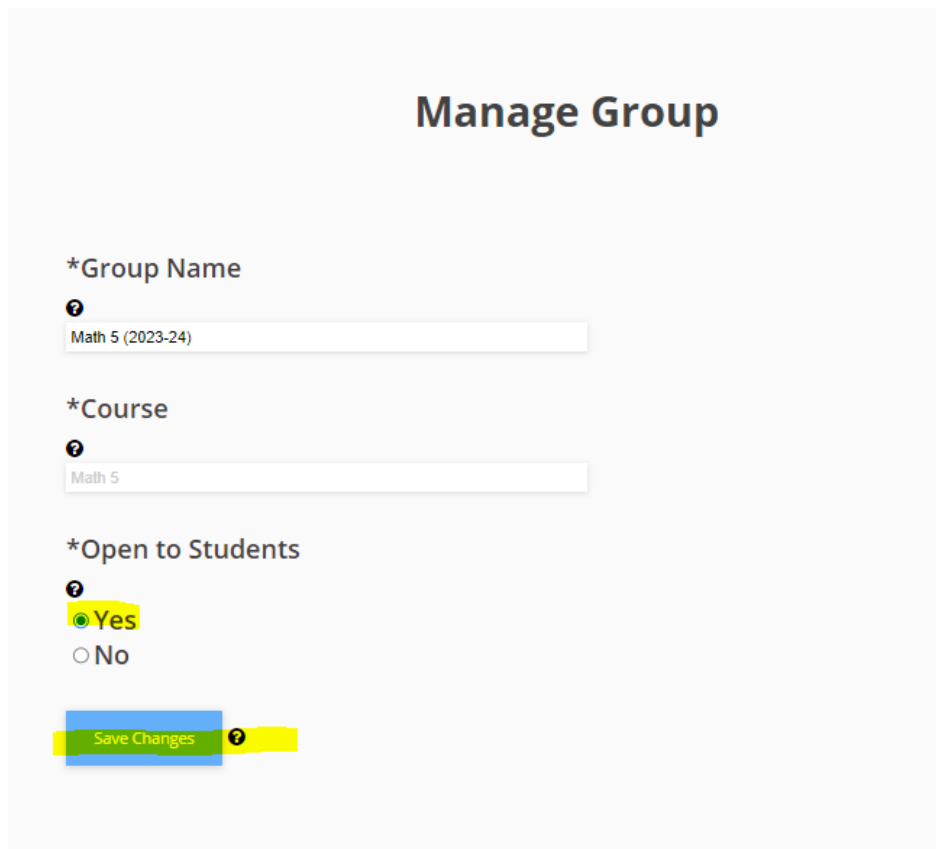
To check whether your site is already set-up, go to:

- Go to Site Administration
- Plugins Tab
- Manage Tools
- Is there a Deployment called "StudyForge LTI1.3"?

If everything looks good, import a new course, and **check** that everything looks good. If everything looks great, start loading the rest of your courses.

Step 5: Open each Course.

For each course, you must click on one lesson and say Yes to Students. Only required once per course. You can do it as Admin, or send a note to teachers to get this done.



The screenshot shows the 'Manage Group' form in Moodle. The form has the following fields and options:

- *Group Name**: A text input field containing 'Math 5 (2023-24)'. A help icon is visible to the left of the field.
- *Course**: A dropdown menu showing 'Math 5'. A help icon is visible to the left of the dropdown.
- *Open to Students**: A radio button selection with 'Yes' selected and 'No' unselected. A help icon is visible to the left of the selection.
- Save Changes**: A blue button with a help icon to its right.