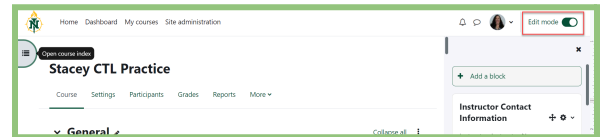


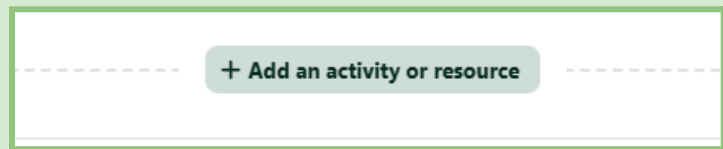
Lesson Creation

This page explains the settings involved when first creating a lesson.

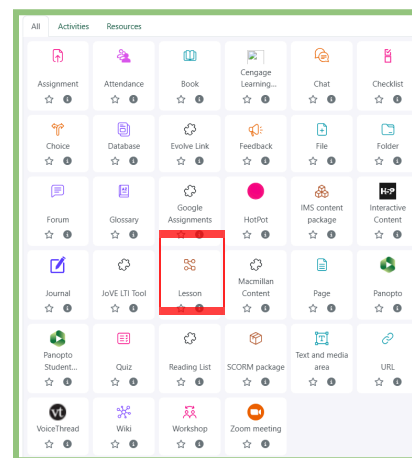
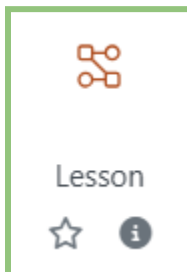
1. Starting on your course homepage, click on the gear icon in the upper right hand corner and **turn editing on**.



2. Scroll down to the topic you would like to add the Lesson Activity too, and **Add an activity or resource**.

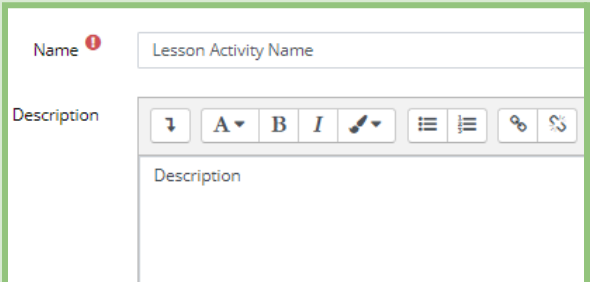


3. Choose the **Lesson** activity, then click **Add**.



4. Under General, **Name** your activity. The name will be the link students click on to get to the lesson. It is helpful to give it a name that suggests its purpose.

The description is optional.

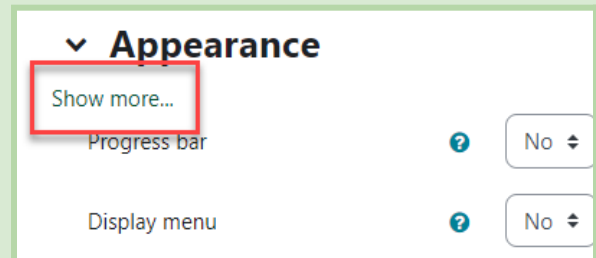


5. If the display description on the course page box is ticked, then the description will appear on the course page just below the name of the lesson.

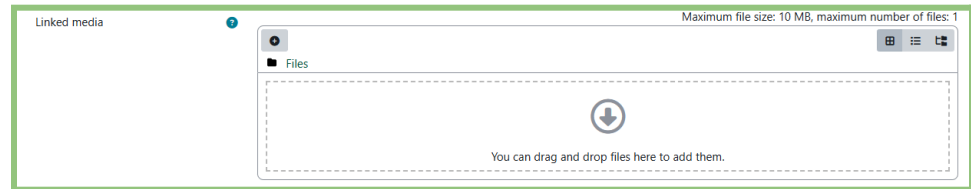
☒ Display description on course page ?

Appearance

1. Under **Appearance**, Click '**Show more**'.
This will bring up more options for formatting your activity.

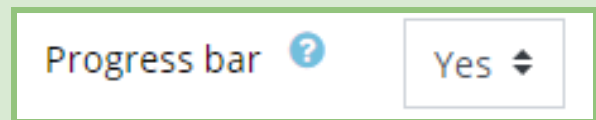


2. Linked media allows you to include a link to a file on the lesson page for students refer to.



to

3. If 'progress bar' is set to yes, then a bar at the bottom of the page will show students how far into the lesson they have gotten.

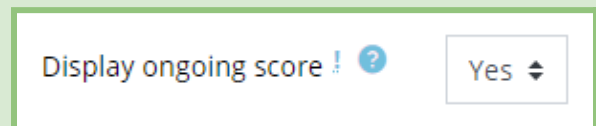


4. For lessons containing only Content pages, once a lesson has been taken to the end, if that same lesson is re-taken, the progress bar will not be "reset", i.e. it will show a 100% progress from page 1.

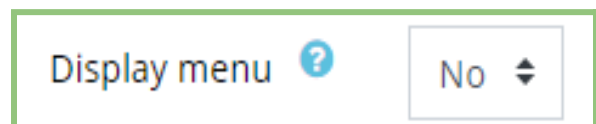
5. For lessons containing Question pages and set to "Retake" Yes, the progress bar is always "reset" at 0% upon re-take.

6. Note that the Lesson Progress bar only works correctly for lessons with a "straightforward" navigation, such as page 1 -> page 2 -> page n -> end of lesson. It is not guaranteed to work with pages "jumping all over the place".

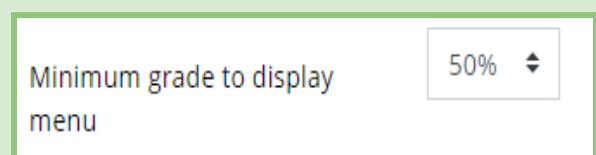
7. '**Display ongoing score**' lets students see their score as they work through the lesson



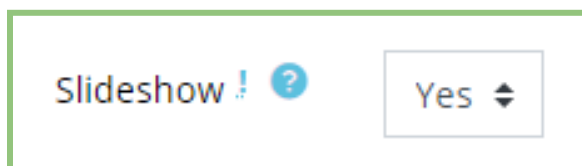
8. '**Display menu**' shows a list of the pages in the lesson so a student can see what is coming up



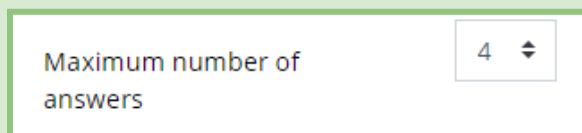
9. '**Minimum grade to display menu**' allows students to go through the lesson once and get a grade before they can (on review) see and navigate through all the different pages.



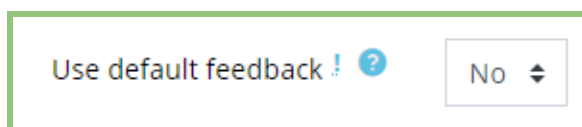
10. Slideshow height, width and background colour are set for the whole site by an administrator in Settings > Site administration > Plugins > Activity modules > Lesson.



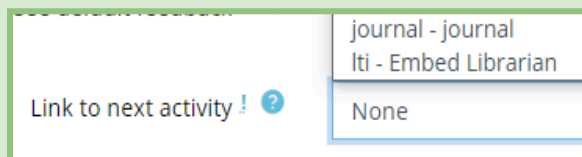
11. '**Maximum number of answers**' sets the default number of answer boxes available when you add your question or content pages. For instance, if you are only going to use True/False, you would only need 2. You can change this at any time so it's not crucial.



12. 'Use default feedback' shows a set phrase regardless of their answer. If you have set your own default feedback such as "well done; correct" or "never mind; better luck next time" etc it will appear. If you have not, then Moodle's default feedback will appear.

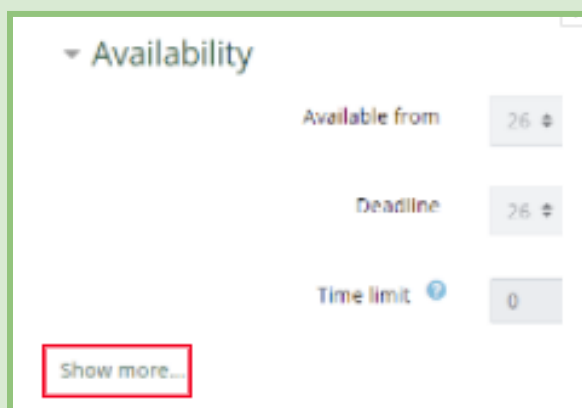


13. 'Link to next activity' gives students a link to another activity when they reach the end of the lesson. (Note: this can also be achieved using Conditional activities)

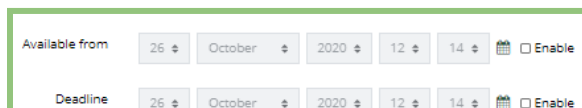


Availability

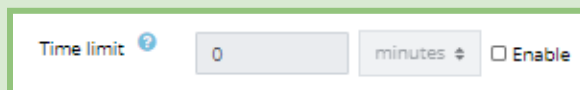
1. Under Availability, **click 'show more'**. This will bring up more options for formatting your activity.



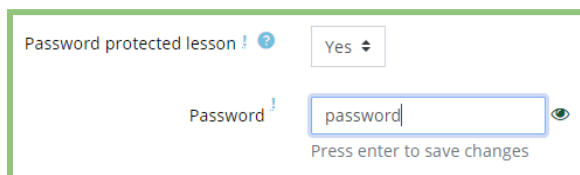
2. 'Available from'/'deadline' set a start and end date for your lesson



3. Time limit allows you to set a time limit on the lesson. Students will see a countdown counter as they work. The timer does not stop them doing the lesson when the time is up, but correct answers are no longer scored.



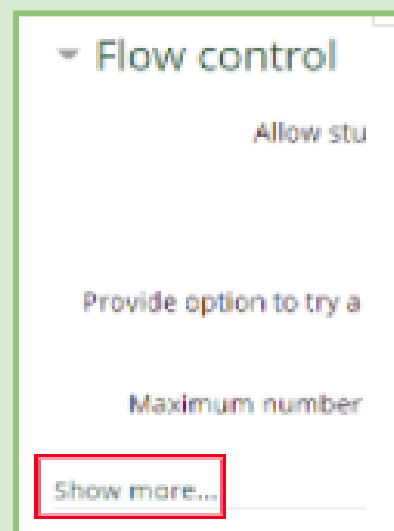
4. 'Password protected lesson' allows for you to set a password. Students will only be able to access the lesson if they know the password.



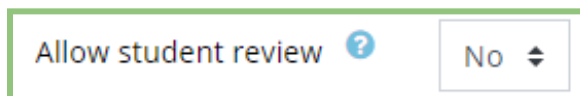
5. 'Allow lesson to be attempted offline using the mobile app' If enabled, a mobile app user can download the lesson and attempt it offline. All the possible answers and correct responses will be downloaded as well. Note: It is not possible for a lesson to be attempted offline if it has a time limit.

Flow Control

1. Under Flow Control, **click 'show more'**. This will bring up more options for formatting your activity.



2. '**Allow student review**' puts a "Review Lesson" button on the last screen of the lesson to encourage the students to navigate through the lesson again from the start. Note that the students will not be able to change their answers, only view them.



3. **'Provide option to try question again'** displays a button after an incorrectly answered question so that the student can try again (but not get credit for it)

Provide option to try a question again

No

TIP: Leave this off if you are using essay questions.

4. **'Maximum number of attempts'** controls how many times students can attempt each question. When they reach the maximum, they will be taken automatically to the next page.

Maximum number of attempts

2

5. **Note:** this setting works in combination with the above setting, or independently.

6. When **'provide an option to try again'** is set to **No**, students will be able to retake the question as many times as it is set here, with a score penalty.

7. When **'provide an option to try again'** is set to **Yes**, then students will be able to retake the question as many times as it is set here without a score penalty. In this case an extra dialogue appears.

8. Consequently, when the relevant jump 'this page' is used in wrong answer while the 'provide an option to try again' is set to No and 'maximum number of attempts' is set to 1, a student that will answer wrongly will be moved into the next page, since he/she has the change to try the question just once. **Tip:** Ensure you check lesson using a real student account, as the teacher preview or the 'switch role to student' may not give you the exact picture.

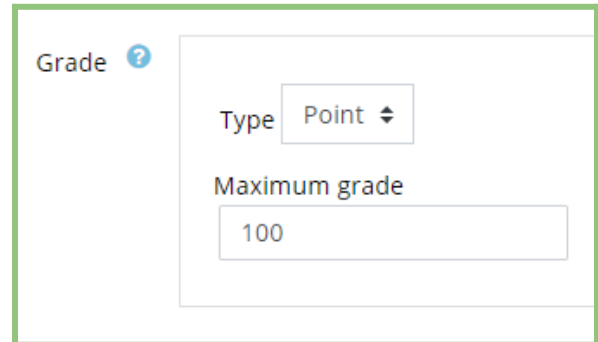
9. **'Action after a correct answer'** decides where students are sent to if they get a questions right. The options are
- The next part of the lesson (default)
 - a random, unexpected page
 - a random page which they have not yet answers

10. 'Number of pages to show' will only need to be set if 'action after correct answer' is to show an unseen or unanswered page. Otherwise, all pages will be seen.

Grade

1. Under Grade, **click 'show more'**. This will bring up more options for formatting your activity.

2. **'Grade'** allows you to select your grade type and set the maximum grade. Your options for grade type are None, Point, and Scale. **Note:** if you choose None, the lesson activity will not be graded and will not show up in the gradebook.



Grade ?

Type Point ▾

Maximum grade

100

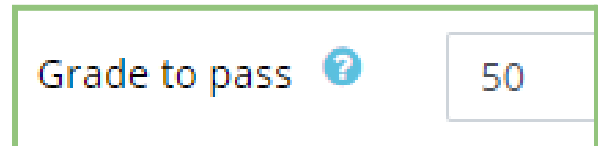
3. **'Grade Category'** allows you to choose where the assignment will go in the gradebook.



Grade category ?

Uncategorised ▾

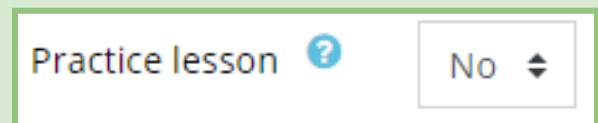
4. **'Grade to pass'** sets the minimum grade required to pass



Grade to pass ?

50

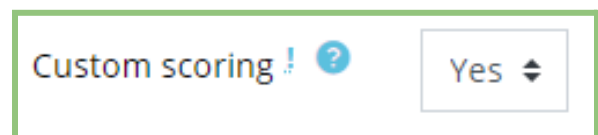
5. **'Practice lesson'** allows for students to still get a grade, however, the lesson activity will not show up in the gradebook.



Practice lesson ?

No ▾

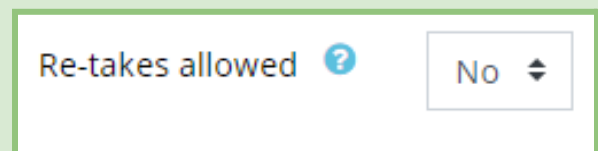
6. **'Custom scoring'** gives a particular number score (negative or positive) to each answer.



Custom scoring ! ?

Yes ▾

7. **'Re-takes allowed'** allows students to take the lesson activity more than once. Note that this setting only applies to lessons containing Question pages. Lessons consisting only of Content pages can be re-taken even if 'Re-takes allowed' is set to No.



Re-takes allowed ?

No ▾

8. **'Minimum number of pages'** sets the minimum number of questions that will be used to calculate a students score. Students will be told how many they have answered and how many more they need to answer.

Minimum number of
questions

5

- If you are using Content pages, then set this to 0.
- If you use this setting, then add some explanatory text at the start of the lesson so the student knows how many questions they must answer as a minimum. (They may answer more.)