

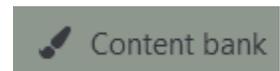
Adding an H5P Flashcards Activity

The process to create an **H5P** using the **Content bank** starts with opening the **Content bank**, creating the **H5P** and then linking the **H5P** to your course.

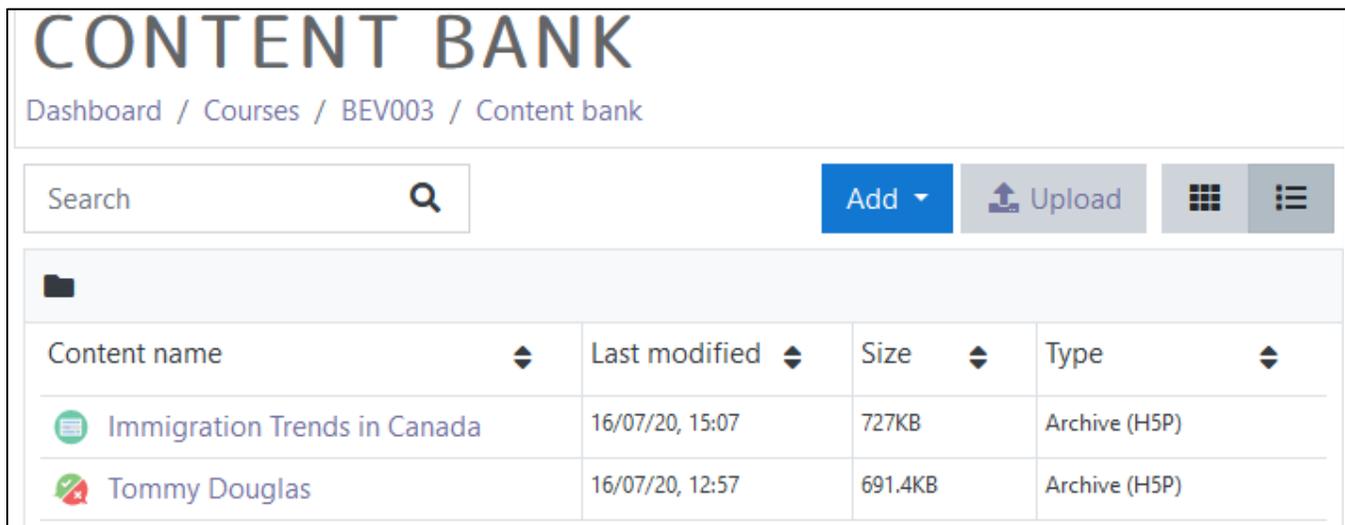
Please be advised that this tool will only generate one question. To generate quiz with more than one question and potentially more question types, use the **Quiz(Question set)** tool.

Step-by-Step Instructions for Adding a Flashcards H5P Activity

1. In the **Navigation Drawer**, click on the **Content bank** link.



The course **Content bank** appears.

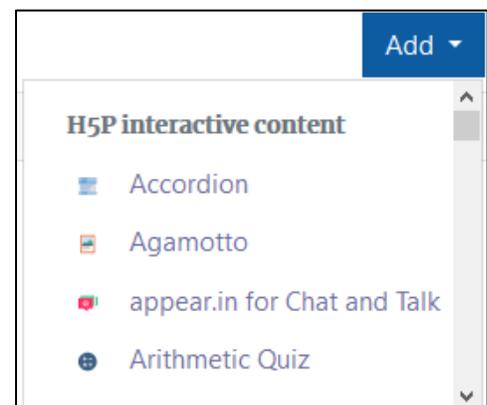


The screenshot shows the "CONTENT BANK" interface. At the top, there is a breadcrumb trail: "Dashboard / Courses / BEV003 / Content bank". Below this is a search bar with a magnifying glass icon. To the right of the search bar are buttons for "Add" (with a dropdown arrow), "Upload" (with an upload icon), and two menu icons (a grid and a list). Below these buttons is a table with the following columns: "Content name", "Last modified", "Size", and "Type". The table contains two rows of data:

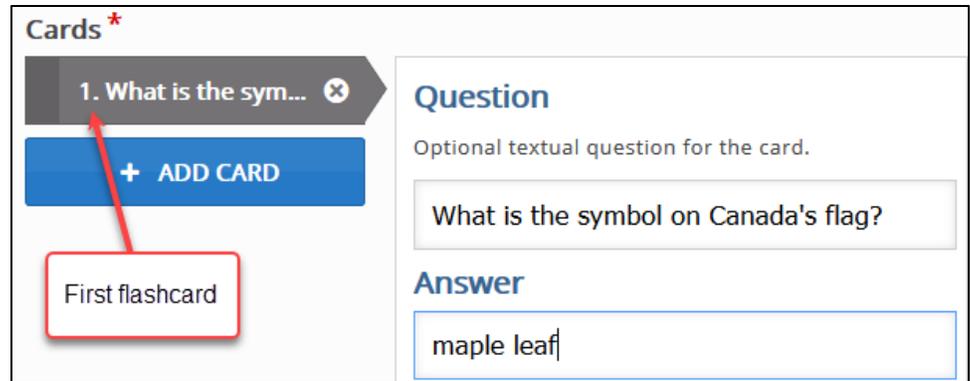
Content name	Last modified	Size	Type
 Immigration Trends in Canada	16/07/20, 15:07	727KB	Archive (H5P)
 Tommy Douglas	16/07/20, 12:57	691.4KB	Archive (H5P)

2. Click on the **Add** button.
3. In the drop-down menu, scroll down the list.
4. Click on the **Flashcards** item.

Note: The H5P editing screen appears.



5. In the **Title** textbox, type Canadian Symbols.
Note: This title is used as a tag for future searches and copyright information.
6. In the Task **description** section, type “Type the name of the Canadian Symbols below.”
7. In the **1. Card, Question** text box, type “What is the symbol on Canada's flag?”
8. In the **Answer** textbox type maple leaf.



Cards *

1. What is the sym... ✕

+ ADD CARD

First flashcard

Question
Optional textual question for the card.

What is the symbol on Canada's flag?

Answer

maple leaf

9. In the **Image** section, click on the **Add** button.
10. Locate the image **mapleleaf.jpg** (available in the folder **H5P media files**) on this course.
Note: Download the maple leaf image from the course or substitute one that you locate on the Internet.



11. Locate the **image** on your computer.
12. Click on the **Open** button.
13. A **thumbnail** of the image should appear.
14. Type “a red maple leaf” in the **Alternative text for image** text box.



Alternative text for image

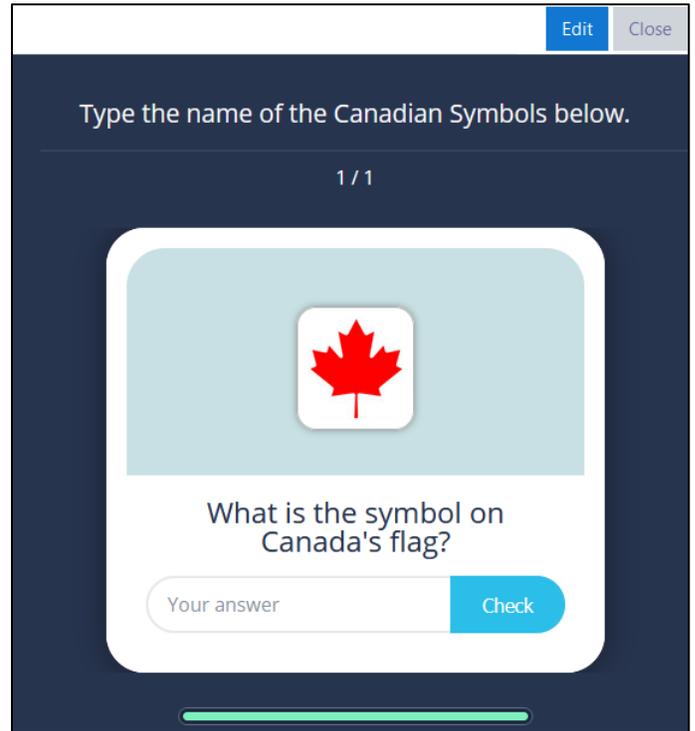
a red maple leaf

15. There are two options below the question section—**Require user input before the solution can be viewed** and **Case sensitive**. Check or uncheck these based on your requirements.

16. Scroll down and click on the **Save** button.



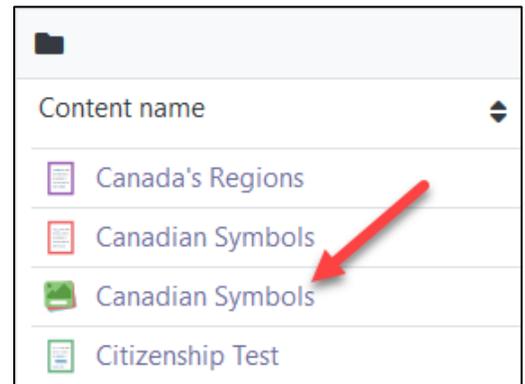
17. The flashcard question appears in preview mode in the **Content bank**.



18. Try the activity.

19. If the question is acceptable, click on the **Close** button.

Note: The **Content bank** appears and the **H5P** activity is in the list.



20. Return to the course main page but selecting the course short name in the **breadcrumbs** menu.



21. Once on the course main page, click the **Turn editing on** button.



22. Click the **Add an activity or resource** link in the appropriate topic.

The **Add an activity or resource** pop up appears.

23. Select **H5P** in the **Activities** tab.



The **Adding a new H5P** page appears.

24. In the **Name** textbox, type Canadian Symbols.

25. In the **Package file** area, click on the **Add... (file)** icon.

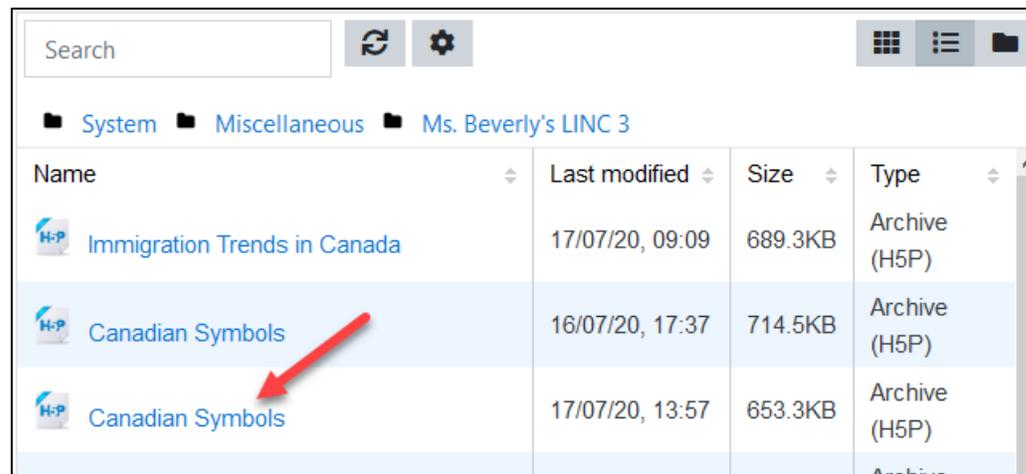


The **File picker** opens.

26. In the left column, choose the **Content bank** option.



27. Choose the appropriate **H5P** file.

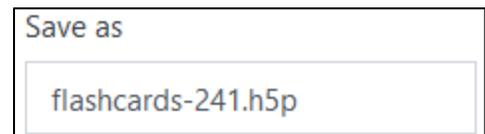


The **Select** pop up appears.

28. Choose either **Create an alias/shortcut to the file**. when the original content is updated every duplicate will change also, or **Make a copy of the file** - when the copy is updated it will not change the original.



29. Change the file name if required in the **Save as** field.
Note: Moodle generates a unique name for each **H5P** object.



30. Ensure the **Author's** name is accurate.

Author

Beverly Davis

31. Select a license in the **Choose a licence** drop-down.

Choose licence ?

v
 Licence not specified

- Licence not specified
- All rights reserved
- Public domain
- Creative Commons
- Creative Commons - NoDerivs
- Creative Commons - No Commercial NoDerivs
- Creative Commons - No Commercial
- Creative Commons - No Commercial ShareAlike
- Creative Commons - ShareAlike

32. Click on the **Select this file** button.

Note: The **File Picker** displays the **H5P** file.

	Name	Last modified	Size	Type
<input type="checkbox"/>	flashcards-241.h5p	17/07/20, 14:08	653.3KB	Archive (H5P)

33. Click on the **Save and Return to the course** button.

Save and return to course

34. Click on the **Turn editing off** button.

Turn editing off

The **H5P** activity link appears as pictured here on the course main page.



Try the activity. Click on this link [to see a Flashcards example.](#)



H5P Flashcard Questions option settings

There are two ways to enhance an **H5P** learning object in your courseware:

- In the **H5P** editing window.
- In the Moodle options.

The sections below, **H5P Learning Object Options** and **H5P Learning Object Moodle Options**, detail how an instructor can customize how the **H5P** learning object interacts with learners and reports results to the courseware.

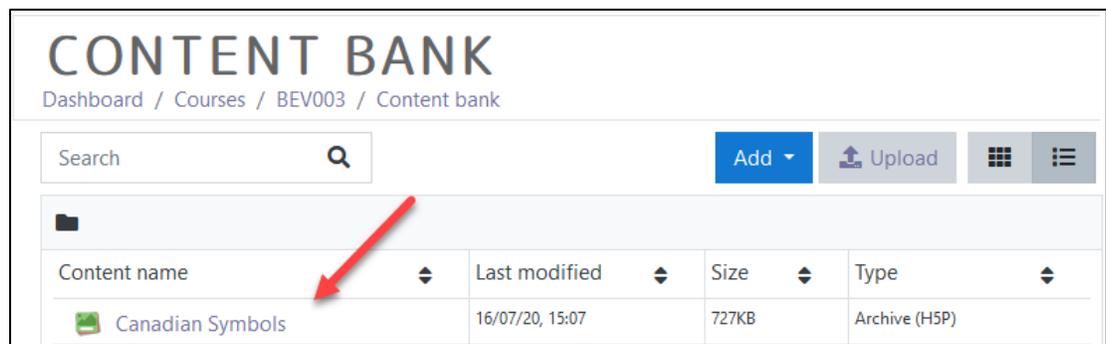
Be aware that the **H5P Behavioural settings** and **Text overrides and translations** differ on **H5P** tools.

H5P Learning Object Options



1. In the **Navigation Drawer**, click on the **Content bank** link.

The course **Content**

A screenshot of the Moodle Content Bank interface. At the top, it says "CONTENT BANK" and "Dashboard / Courses / BEV003 / Content bank". Below this is a search bar and buttons for "Add", "Upload", and a grid icon. A table lists content items. The first item is "Canadian Symbols" with a size of 727KB and type "Archive (H5P)". A red arrow points to the "Canadian Symbols" text in the table.

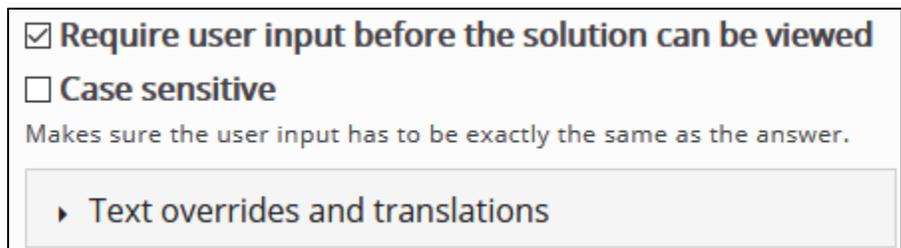
Content name	Last modified	Size	Type
 Canadian Symbols	16/07/20, 15:07	727KB	Archive (H5P)

2. Choose name of the **H5P** in the **Content name** column.
3. The **H5P** learning object appears, click on an **Edit** button.

The **H5P** editing screen appears.

4. Scroll to the bottom of the **H5P** editor.

Note: The options are some behavioural settings and **Text overrides and Translations**.

A screenshot of the H5P options section. It shows two checkboxes: "Require user input before the solution can be viewed" (checked) and "Case sensitive" (unchecked). Below the checkboxes is a text box containing "Makes sure the user input has to be exactly the same as the answer." At the bottom is a button labeled "Text overrides and translations".

Require user input before the solution can be viewed

Case sensitive

Makes sure the user input has to be exactly the same as the answer.

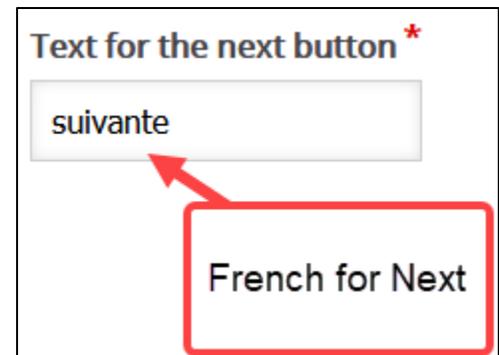
▶ **Text overrides and translations**

5. Checking off the option **Require user input before the solution can be viewed** will display a pop up to the learner if they click the check box before they answer the question.
6. Selecting **Case sensitive** ensures that the learner's response matches the expected case if turned on.
7. The next section, **Text overrides and translations**, the instructor can customize feedback by changing the wording to accommodate linguistic levels or translating feedback into another language.



Note: For example, if the target students are French speaking, the terms (e.g. Check= suivante (feminine)) in the **H5P** can be changed here.

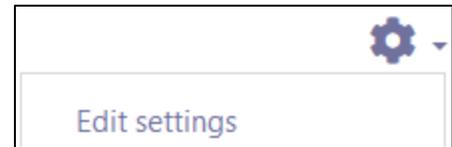
8. Click on the **Save** button.
9. Click on the **Close** button.



H5P Learning Object Moodle Options



1. In the course main menu, click on the **H5P** link.
2. Click on the **Actions** menu, and then click on **Edit settings**.

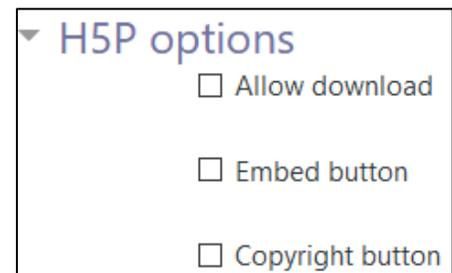


3. Scroll down the screen, expand the **H5P options** link.
Note: As of July, 2020 this does not appear when using the **Content Bank**. It does appear when the H5P is used independently or using the Interactive Content H5P mode.

Allow Download displays the **Reuse** link on an **H5P**. This allows other users permission to download the **H5P** file and upload it to their courses.

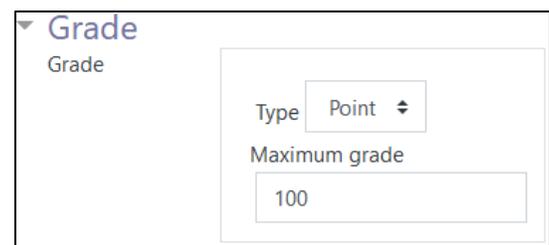
The **Embed button** option provides other users the embed code to include the H5P in their courses.

The **Copyright button** option inserts a copyright link on the **H5P** for users to view copyright information about the **H5P** activity.



4. Click on the **Grade** drop down option.
5. Set the **Grade Type** to **Point** (numeric), or **Scale**.

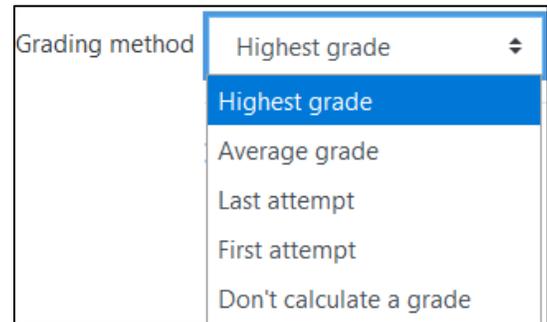
If **Point** is chosen you must set a **Maximum grade**.
If **Scale** is chosen, you must select Moodle scale.



6. A **Grade category** can be selected, if grade categories are set up for this course.
7. The **Grade to pass** should be set here if the **H5P** grade is set on **Point** or **Scale**.

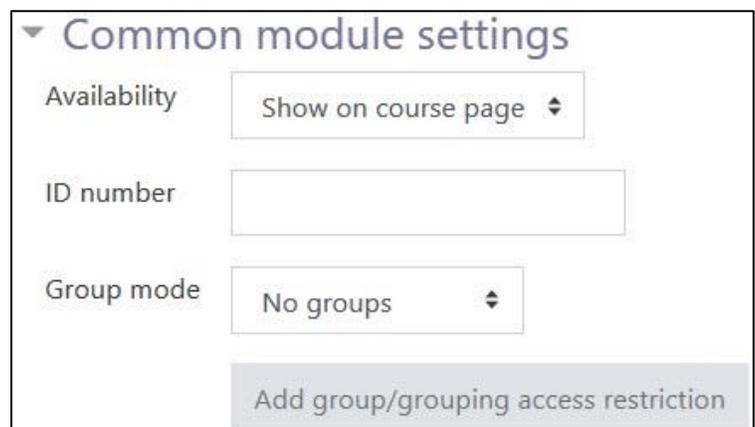


- In the **Attempt options** section, enables H5P tools that have advanced tracking features to report activity to your course. To do this, set the **Enable attempt tracking** to Yes.
- Use the **Grading method** drop-down menu to choose the grading calculation for the H5P activity. Options include: **Highest Grade**, **Average grade**, **Last attempt**, **First attempt**, or **Don't calculate a grade**.



A screenshot of a Moodle activity configuration page showing the 'Grading method' drop-down menu. The menu is open, displaying five options: 'Highest grade' (selected), 'Average grade', 'Last attempt', 'First attempt', and 'Don't calculate a grade'.

Settings in the **Common module** section are common to many Moodle activities and resources.



A screenshot of the 'Common module settings' section in Moodle. It includes three settings: 'Availability' set to 'Show on course page', 'ID number' (empty text field), and 'Group mode' set to 'No groups'. Below these settings is a button labeled 'Add group/grouping access restriction'.

- The **Availability** setting is used to **Show/Hide** the activity. This is identical to using the **Show/Hide** icons when the **Turn editing on** function is enabled on a course home page.
- The **ID Number** setting sets an ID number for advanced use of the grade book. (This is not used in the LINC courseware.)
- The **Group mode** setting enables the use of groups. (More information is available in the **Groups** documentation in the Stage 3 **Course Management** section.)
- Settings in the **Restrict access** section can be used to limit access to the activity. (More information is available in the **Setting up and Using Restrict Access Settings** section of the Stage 3 **Course Management** section.)

▼ Restrict access

Access restrictions

None

Add restriction...

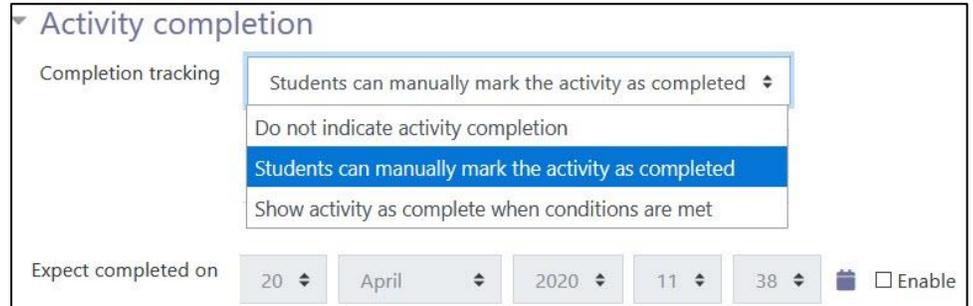
14. Click on the **Add restriction...** button to display the **Add restriction** pop-up.

Add restriction...

Activity completion	Require students to complete (or not complete) another activity.
Date	Prevent access until (or from) a specified date and time.
Grade	Require students to achieve a specified grade.
Group	Allow only students who belong to a specified group, or all groups.
Grouping	Allow only students who belong to a group within a specified grouping.
Mobile app	Require students to access (or not access) using the Mobile app.
Password	Require students to enter a password.
User profile	Control access based on fields within the student's profile.
Restriction set	Add a set of nested restrictions to apply complex logic.

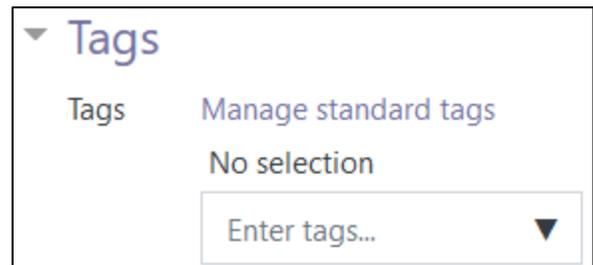
Cancel

15. Settings in the **Activity completion** section are used to set **Completion tracking**, grading options and the expected completion date. (More information is available in the **Completion Tracking** documentation in the Stage 3 **Course Management** section.)



The screenshot shows the 'Activity completion' settings. The 'Completion tracking' dropdown menu is open, showing three options: 'Students can manually mark the activity as completed' (selected), 'Do not indicate activity completion', and 'Show activity as complete when conditions are met'. Below this, the 'Expect completed on' section includes dropdowns for '20', 'April', '2020', '11', and '38', followed by an 'Enable' checkbox.

The **Tags** sections can be used to add keywords to the assignment.



The screenshot shows the 'Tags' section. It includes a 'Tags' label, a link for 'Manage standard tags', and the text 'No selection'. Below this is a text input field with the placeholder 'Enter tags...' and a downward arrow.

16. Click on the **Save and display** button to save/update the activity or click the **Save and return to course** button.



The screenshot shows three buttons: 'Save and return to course', 'Save and display', and 'Cancel'. The 'Save and return to course' and 'Save and display' buttons are blue, while the 'Cancel' button is grey.