

Turnitin integration with ATLAS allows for student PebblePad submissions to be checked for similarity and marked using Turnitin commenting tools and Turnitin rubrics. The mark from Turnitin will go across to grade centre. However, please note that this mark will be overwritten in grade centre if a mark is subsequently given to the PebblePad submission through Feedback on an asset.

Limitations of Turnitin in PebblePad

- To create a similarity report Turnitin will convert the student submission (Workbook, Portfolio) to a pdf before comparing it to Turnitin's database of sources. The resulting similarity percentage will probably be artificially high because the pdf will include all the instructions, Hints, etc. which will lead to matches of these between submissions. This should be considered when interpreting the similarity report.
- The created pdf is not able to include any scans of documents attached as evidence by students. Any material that needs to be run through similarity checking must be input directly into a text box in the Workbook or Portfolio rather than attached.

Turnitin integration is a seven-step process:

[STEP ONE: Connect Your Workspace and PebblePad Assignment\(s\) to Turnitin](#)

[STEP TWO: Edit the Turnitin Assignment Settings](#)

[STEP THREE: Send Student Submissions to Turnitin](#)

[STEP FOUR: Mark the Submissions in Turnitin](#)

[STEP FIVE: Synchronise the Turnitin marks with ATLAS](#)

[STEP SIX: Release the Turnitin marks and feedback to Students](#)

[STEP SEVEN: Students view their Turnitin marks, feedback, and similarity reports through ATLAS](#)

STEP ONE: Connect Your Workspace and PebblePad Assignments to Turnitin

Set up your Workspace and Assignment(s), and before connecting your Workspace and Assignment(s) to Turnitin, you will need to ensure that the workspace is Active. You only need to Activate the Workspace once by selecting the green 'Activate' button in the top right corner of the page. The button will then change to 'Archive' as shown in the image below.

Once you have an active Workspace and assignment(s) set up, navigate to the Management area (A) of the Workspace and click on the Turnitin tab (B) to access the Turnitin page. On this page you will see the Workspace and a list of the assignments. Each has a status column that shows whether or not they are currently connected to Turnitin. A green tick indicates a successful connection.

The screenshot displays the PebblePad Management interface. At the top, the 'Management' tab is circled in red and labeled 'A'. Below it, the 'Turnitin' tab is circled in red and labeled 'B'. In the top right corner, an 'Archive' button is circled in red. The main content area shows a workspace named 'ATLAS' with a green checkmark in the 'Exists in Turnitin' column. Below this is a table of assignments with columns for Title, submission times, and Turnitin status. The 'Assignment 2' row has a green checkmark in the 'Exists in Turnitin' column. Two callout boxes provide instructions: one for connecting the workspace and another for connecting an assignment. Red arrows point from the callouts to the 'Connect to Turnitin' and 'Create assignment in Turnitin' buttons in the interface.

If the Workspace is not currently connected to Turnitin, click on 'Connect to Turnitin'

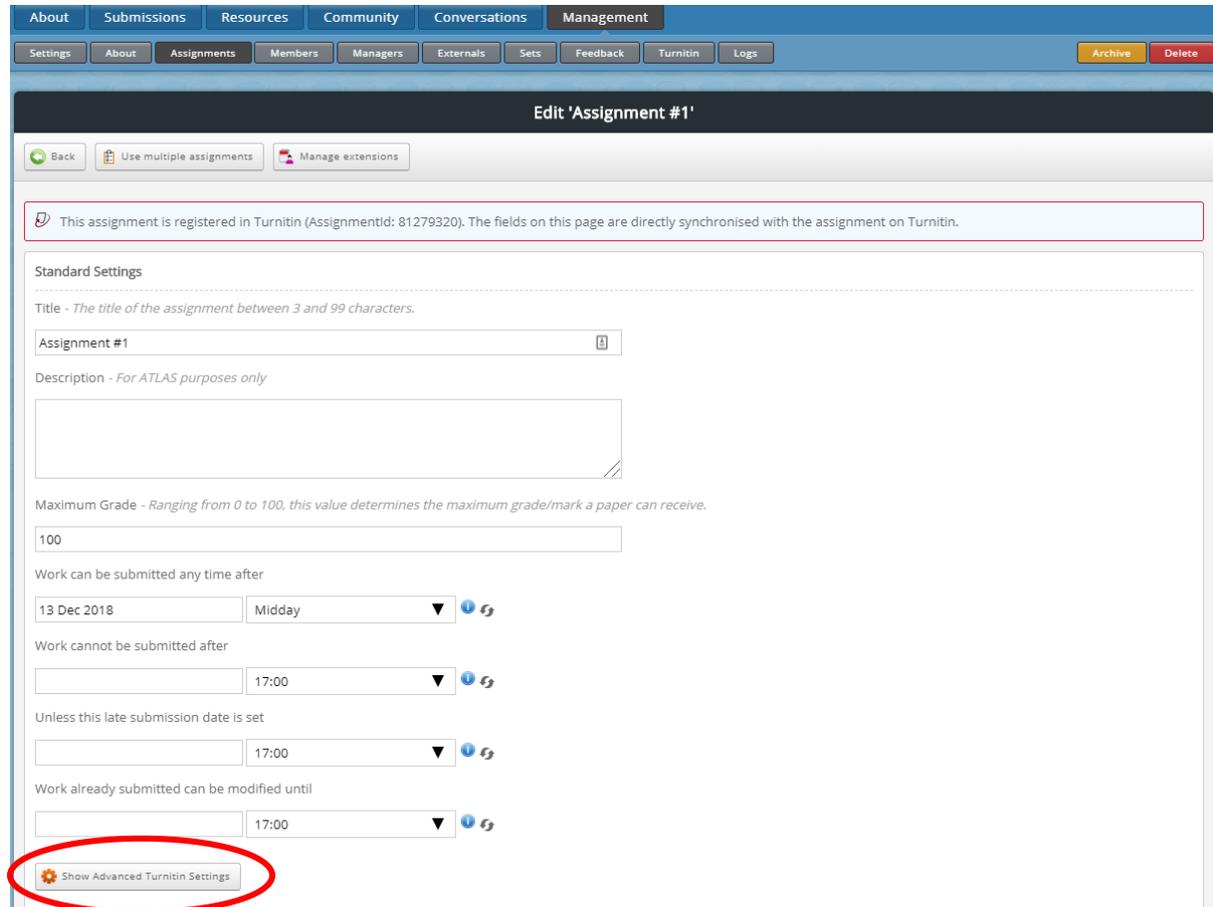
If the Assignment is to be connected to Turnitin, click on 'Create assignment in Turnitin'

Please note: If you have a single assignment it will be **automatically** connected to Turnitin when the Workspace is connected. Once connected, any subsequent changes to the Workspace or assignment settings will be synchronised with Turnitin.

STEP TWO: Edit the Turnitin Assignment Settings

You can check, and edit if required, the assignment settings that are related to Turnitin. The Advanced Turnitin Settings are similar to the Optional Settings in a standard Turnitin assignment.

1. On the Assignments page, click on **Show Advanced Turnitin Settings**.



The screenshot shows the 'Edit Assignment #1' page in a Turnitin interface. At the top, there are navigation tabs: About, Submissions, Resources, Community, Conversations, and Management. Below these are sub-tabs: Settings, About, Assignments, Members, Managers, Externals, Sets, Feedback, Turnitin, and Logs. The main content area is titled 'Edit Assignment #1' and includes a 'Back' button, 'Use multiple assignments', and 'Manage extensions' options. A notification states: 'This assignment is registered in Turnitin (Assignmentid: 81279320). The fields on this page are directly synchronised with the assignment on Turnitin.' The 'Standard Settings' section includes: Title (Assignment #1), Description (For ATLAS purposes only), Maximum Grade (100), Work can be submitted any time after (13 Dec 2018, Midday), Work cannot be submitted after (17:00), Unless this late submission date is set (17:00), and Work already submitted can be modified until (17:00). The 'Show Advanced Turnitin Settings' button is circled in red.

2. Choose your required option for generating the similarity reports – **allow** resubmissions.

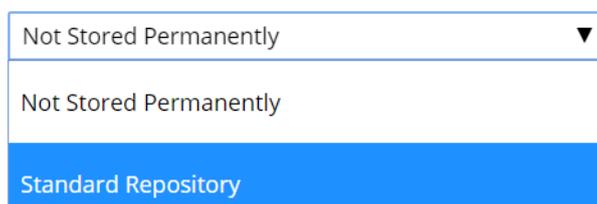
Advanced Settings

When would you like Turnitin to generate the similarity reports? - *Determines how and when Similarity Reports are generated.*

- Only the first time they are sent to Turnitin (don't allow resubmissions)
- Every time they are sent to Turnitin (allow resubmissions)
- On the "Work already submitted can be modified until" date (allow resubmissions until this date)
- Specify a date manually - *Warning: this will also set a "due date" on the Turnitin assignment and no submissions will be allowed after this date*

3. Submitting to the Standard Repository improves and grows the Turnitin database of student submissions by letting it keep a copy of each submission. This is necessary to check one student submission against another.

Submit Papers To - *Determines which repository the student paper submissions will be stored in.*

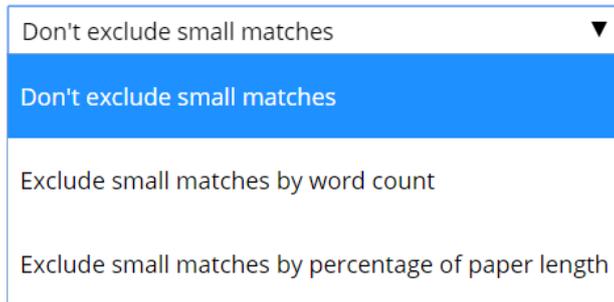


The dropdown menu shows 'Not Stored Permanently' as the selected option. The 'Standard Repository' option is highlighted in blue.

all matches in the Similarity Report.

4. Choose the small match exclusion type – including small matches can help to ensure that the whole submission is scanned properly

Small Match Exclusion Type - *Determines how to treat small matches in the Similarity Report.*



old to use when excluding small matches.

ccess to the similarity report.

If you do choose to exclude small matches, set the threshold (number of words, or percentage of paper length).

Small Match Exclusion Threshold - *Determines the threshold to use when excluding small matches.*



5. Choose the remaining setting options:
 - Tick **Author Similarity Report Access** – to allow the students to see the similarity reports and improve their work
 - Tick **Submitted Documents Check** – to allow a check against all students papers in the Turnitin database
 - Tick **Internet Check** – to allow a check against Turnitin’s internet content
 - Tick **Publications Check** – to allow a check against Turnitin’s publication content
 - Bibliography Excluded** and **Quoted Excluded** – Turnitin can and does get these exclusions wrong due to the myriad ways that students format their Assignments. Leaving these unticked ensures that the whole document is scanned properly
 - Anonymous Marking** – probably leave unticked for no anonymous marking

- Author Similarity Report Access
Determines whether the submission author has access to the similarity report.
- Submitted Documents Check
Determines whether similarity checks are made against Turnitin's student paper content.
- Internet Check
Determines whether similarity checks are made against Turnitin's web indexed content.
- Publications Check
Determines whether similarity checks are made against Turnitin's journal & publications content.
- Bibliography Excluded
Determines whether to automatically detect and exclude bibliography entries from the similarity check.
- Quoted Excluded
Determines whether to automatically detect and exclude quoted material from the similarity check.
- Anonymous Marking
Determine whether anonymous marking is enabled for the assignment. Changes to this setting will be rejected after submissions have been sent to Turnitin.

STEP THREE: Send Student Submissions to Turnitin

With PebblePad, **staff** send the student submissions to Turnitin. (Note that this differs from the experience using Turnitin in Blackboard where students submit to Turnitin themselves.) You can send the student submissions to Turnitin **either** by selecting them from the Submissions page **or** through the Turnitin information page.

From the Submissions page:

- Select the student submission(s) using the check box(es)
- Click on **Submit to Turnitin** from the Turnitin dropdown

The screenshot shows the PebblePad Submissions page. At the top, there are navigation tabs: About, Submissions, Resources, Community, Conversations, and Management. Below these are several action buttons: Manage submissions, Manage feedback, Export, Upload a file, Turnitin (circled in red), and Report. A dropdown menu is open under the Turnitin button, showing options: Turnitin, Synchronise with Turnitin now, and Submit To TurnItIn (highlighted in blue). A yellow callout box points to the Submit To TurnItIn option with the text "Submit To TurnItIn".

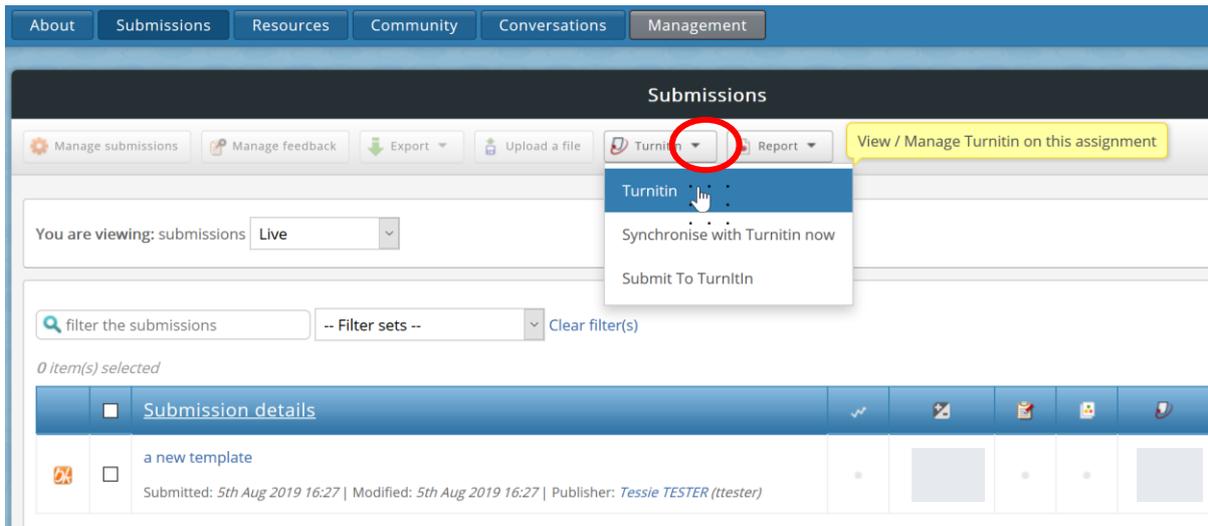
Below the buttons, there is a filter section: "You are viewing: submissions Live" and a search bar "filter the submissions". Below that, it says "1 item(s) selected - clear selected". A table of submissions is shown with one row selected. A red circle highlights the checkbox in the first column of this row. A red arrow points from a text box on the left to this checkbox with the text "Select all submissions here". The submission details are: "a new template", Submitted: 5th Aug 2019 16:27, Modified: 5th Aug 2019 16:27, Publisher: Tessie TESTER (ttester).

- You will be asked to confirm the submission(s)

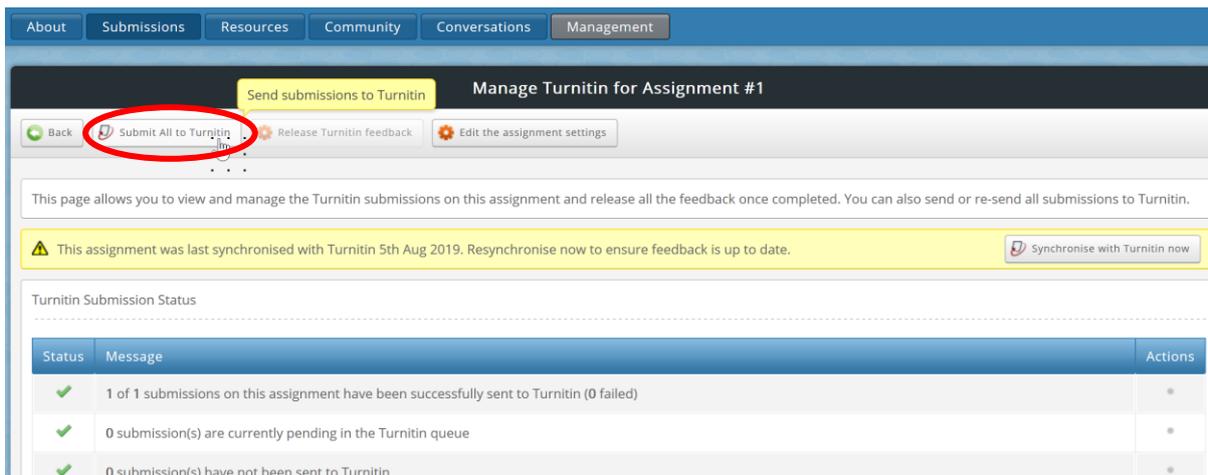
The screenshot shows the "Submit to Turnitin" confirmation dialog box. It has a "Back" button at the top left. The main text says "You have selected to send 1 submission". Below this is a yellow warning box with a triangle icon and the text: "Are you sure you wish to send the selected submission(s) to Turnitin?". The warning box contains several bullet points: "The submissions will be added to a queue where they will be automatically exported to PDF and then sent to Turnitin", "Depending on the number of submissions you are sending, it could take up to 24 hours to complete", "You will be sent an email once all the submissions have been sent successfully", "The submissions will then be processed by Turnitin's similarity check and will be available to grade in Turnitin", "You will need to synchronise the assignment to download the grades and similarity scores from Turnitin", and "Any existing GradeMarks and Comments will be lost if you resubmit an asset which has previously been submitted". A red circle highlights a checkbox at the bottom of the warning box with the text "I have read this information and wish to continue". At the bottom of the dialog box are "Continue" and "Cancel" buttons.

From the Turnitin Information page:

1. Select **Turnitin** from the Turnitin dropdown



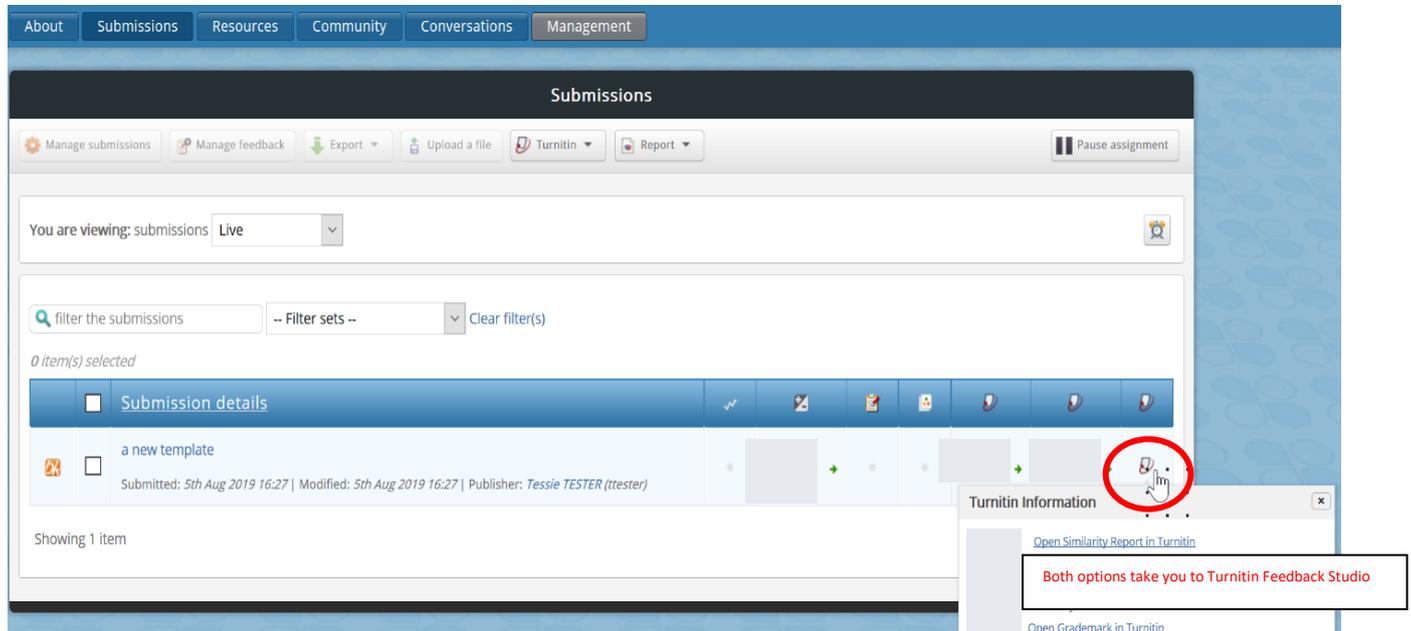
2. You can submit, or re-submit, all the student submissions, or just those that have not yet been sent to Turnitin.



Please allow some time for the submission process to complete, depending on the number of submissions. You will receive an email once all the submissions have been sent.

STEP FOUR: Mark the Submissions in Turnitin

After submitting to Turnitin the student submission can be viewed and marked through Turnitin Feedback Studio using the Turnitin commenting tools and a Turnitin rubric if required. Each student submission is accessed in Turnitin from the Turnitin icon on the Submissions page.



The screenshot shows the Turnitin Submissions page. At the top, there are navigation tabs: About, Submissions, Resources, Community, Conversations, and Management. Below this is a 'Submissions' header with various management tools like 'Manage submissions', 'Manage feedback', 'Export', 'Upload a file', 'Turnitin', and 'Report'. A dropdown menu shows 'You are viewing: submissions: Live'. Below that is a search bar and filter options. The main area shows a list of submissions, with one item selected: 'a new template'. The submission details show it was submitted and modified on 5th Aug 2019 16:27 by Tessie TESTER. A Turnitin icon is circled in red, and a tooltip is visible over it with the text: 'Both options take you to Turnitin Feedback Studio'.

Click on **Open Similarity Report in Turnitin** or **Open Grademark in Turnitin** – either will take you to Feedback Studio.

To Mark with a Turnitin Rubric:

Before marking with a Turnitin rubric, the rubric will need to be attached to the assignment. Turnitin rubrics are created through Turnitin and stored in your Turnitin Rubric/Form Manager library.

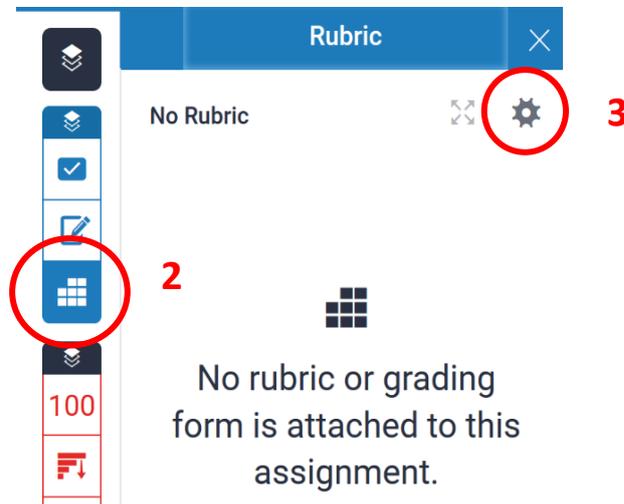
A Turnitin rubric is attached to the assignment through a submission to the assignment. This could be the first student submission or a trial submission from any member of the workspace. **Note: the rubric is only attached once. If you see that a rubric is attached to an assignment, do not remove the rubric after marking has started or you will lose all your marking.**

Attach to Assignment

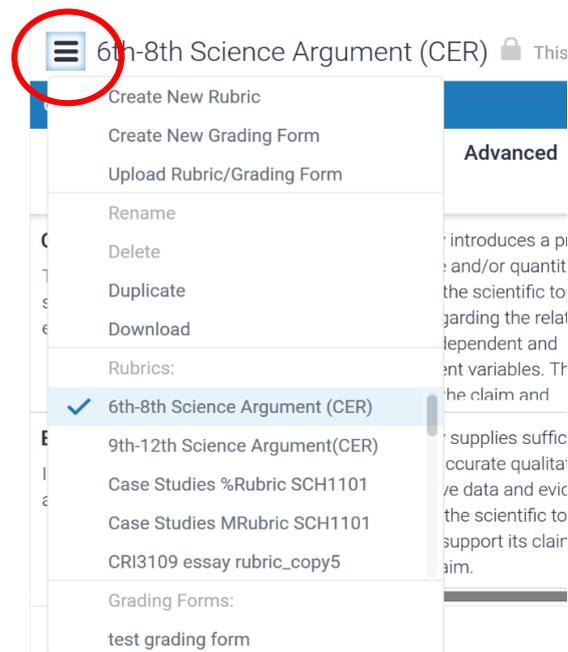
On

To attach a rubric:

1. Click on the Turnitin icon against a submission
2. Open Feedback Studio (from **Open Similarity Report in Turnitin** or **Open Grademark in Turnitin**) and click on the rubric icon
3. Then click on the little cog icon on the right-hand-side. This will take you to your rubric library.



4. Click on the three line burger menu to choose an existing rubric or create a new rubric.



5. After you have chosen a rubric, attach it to the assignment.

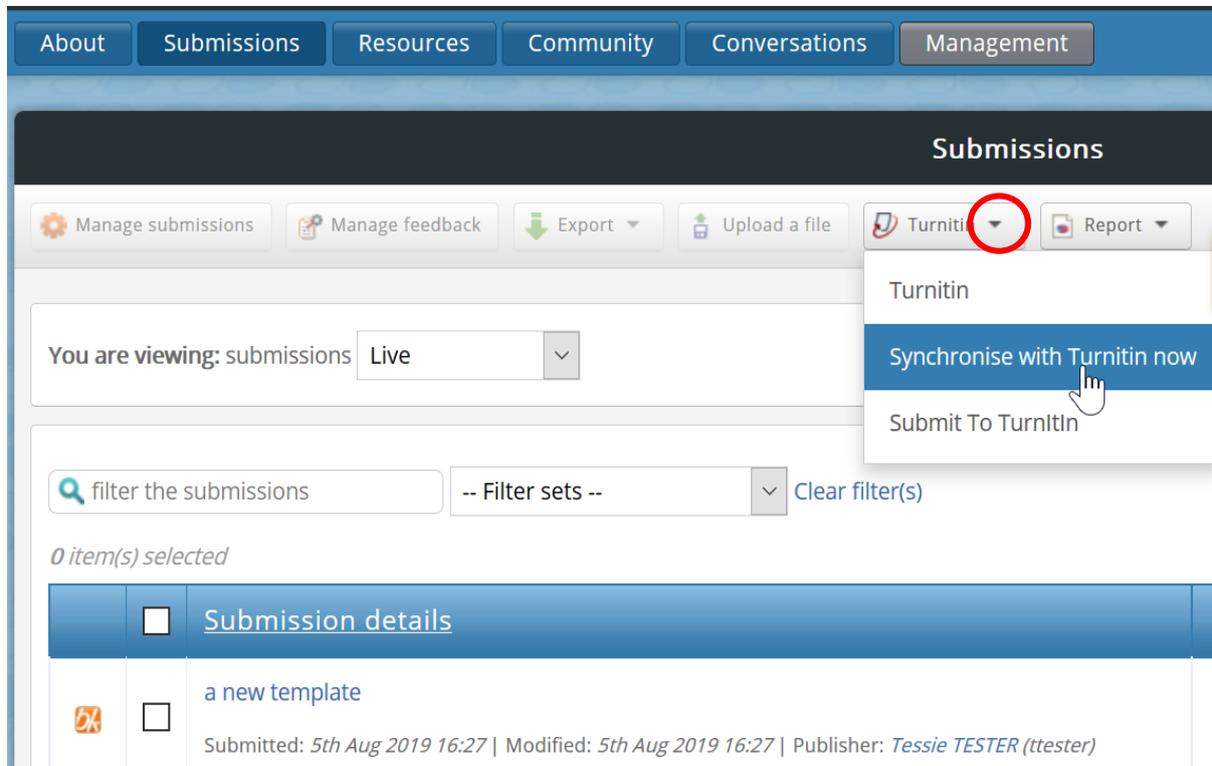
Attach to Assignment

On

6. You will then be able to mark using the rubric.

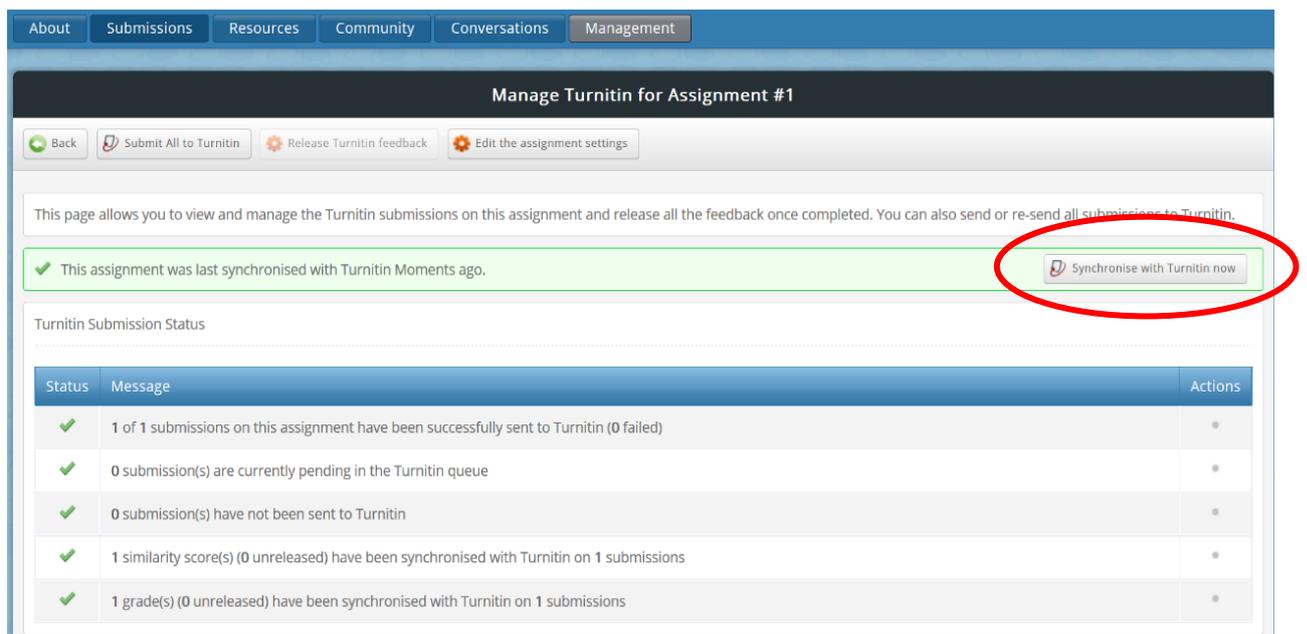
STEP FIVE: Synchronise the Turnitin marks with ATLAS

When you have finished marking the student submissions in Turnitin the next step is to synchronise the marking in Turnitin with ATLAS. From the Submissions page in ATLAS, click on **Synchronise with Turnitin now** from the Turnitin dropdown.



The screenshot shows the ATLAS interface for the 'Submissions' page. At the top, there is a navigation bar with tabs for 'About', 'Submissions', 'Resources', 'Community', 'Conversations', and 'Management'. Below this, the 'Submissions' section is active. A toolbar contains buttons for 'Manage submissions', 'Manage feedback', 'Export', 'Upload a file', 'Turnitin', and 'Report'. The 'Turnitin' button is circled in red, and its dropdown menu is open, showing options: 'Turnitin', 'Synchronise with Turnitin now' (highlighted with a mouse cursor), and 'Submit To Turnitin'. Below the toolbar, there is a filter section with a search box, a 'Filter sets' dropdown, and a 'Clear filter(s)' button. The main content area shows '0 item(s) selected' and a table with one submission row titled 'a new template'.

You can also Synchronise with Turnitin from the Turnitin information page.



The screenshot shows the 'Manage Turnitin for Assignment #1' page. At the top, there is a navigation bar with tabs for 'About', 'Submissions', 'Resources', 'Community', 'Conversations', and 'Management'. Below this, the 'Manage Turnitin for Assignment #1' section is active. A toolbar contains buttons for 'Back', 'Submit All to Turnitin', 'Release Turnitin feedback', and 'Edit the assignment settings'. Below the toolbar, there is a message: 'This page allows you to view and manage the Turnitin submissions on this assignment and release all the feedback once completed. You can also send or re-send all submissions to Turnitin.' A green status bar indicates 'This assignment was last synchronised with Turnitin Moments ago.' A red circle highlights the 'Synchronise with Turnitin now' button. Below this, there is a 'Turnitin Submission Status' table.

Status	Message	Actions
✓	1 of 1 submissions on this assignment have been successfully sent to Turnitin (0 failed)	•
✓	0 submission(s) are currently pending in the Turnitin queue	•
✓	0 submission(s) have not been sent to Turnitin	•
✓	1 similarity score(s) (0 unreleased) have been synchronised with Turnitin on 1 submissions	•
✓	1 grade(s) (0 unreleased) have been synchronised with Turnitin on 1 submissions	•

Synchronising allows the Turnitin similarity score and the Turnitin grade to be displayed in additional columns against each student submission in ATLAS. Please allow some time for this to complete. You can check the Turnitin information page for the status of submissions. Please note: student submissions will be automatically synchronised once an hour if you remain on the Submissions page.

The screenshot shows the 'Submissions' page in ATLAS. At the top, there are navigation tabs: About, Submissions, Resources, Community, Conversations, and Management. Below this is a toolbar with 'Manage submissions', 'Manage feedback', 'Export', 'Upload a file', 'Turnitin', and 'Report'. A 'Pause assignment' button is on the right. The main content area shows 'You are viewing: submissions Live'. There is a search bar and filter options. Below, a table lists submissions. The first submission is 'a new template' with a similarity score of 90% and a Turnitin grade of 60. Red arrows point from labels to these values and a Turnitin icon. The labels are 'Turnitin grade', 'Similarity score', and 'View Turnitin information'.

Submission details	✓	✗	📄	📄	📄	📄	📄	📄
<input type="checkbox"/> a new template Submitted: 5th Aug 2019 16:27 Modified: 5th Aug 2019 16:27 Publisher: Tessie TESTER (ttester)	*		*	*	90%	60		📄

You will see the similarity score and the Turnitin grade for each student under Submissions after synchronising.

STEP SIX: Release the Turnitin marks and feedback to Students

Once you have finished marking and have synchronised all the results, the next step is to release the results to students.

1. First select the submissions for which you want to release the results
2. Then click on the Turnitin dropdown and choose Turnitin

The screenshot shows the 'Submissions' page in a learning management system. At the top, there are navigation tabs: 'About', 'Submissions', 'Resources', 'Community', 'Conversations', and 'Management'. Below these, there are action buttons: 'Manage submissions', 'Manage feedback', 'Export', 'Upload a file', 'Turnitin', and 'Report'. A dropdown menu is open under the 'Turnitin' button, with 'Turnitin' selected and circled in red. Other options in the menu are 'Synchronise with Turnitin now' and 'Submit To Turnitin'. Below the menu, there is a filter section with a search box 'filter the submissions', a filter set dropdown '-- Filter sets --', and a 'Clear filter(s)' button. A table of submissions is visible, with the first row highlighted in blue. A red circle is drawn around the selection checkbox in the first row, and a red arrow points to it from a text box that says 'Select all submissions here'. Another red circle is drawn around the 'a new template' link in the second row, with a red '1' below it.

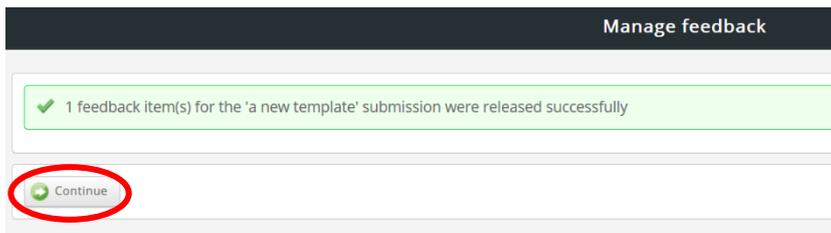
3. Choose **Release Turnitin feedback**

The screenshot shows the 'Manage Turnitin for Assignment #1' page. At the top, there are navigation tabs: 'About', 'Submissions', 'Resources', 'Community', 'Conversations', and 'Management'. Below these, there are action buttons: 'Back', 'Submit All to Turnitin', 'Release Turnitin feedback', and 'Edit the assignment settings'. The 'Release Turnitin feedback' button is circled in red. Below the buttons, there is a message: 'This page allows you to view and manage the Turnitin submissions on this assignment and release all the feedback once completed. You can also send or re-send all submissions to Turnitin.' Below this, there is a green status bar: 'This assignment was last synchronised with Turnitin Moments ago.' Below the status bar, there is a table titled 'Turnitin Submission Status'. The table has three columns: 'Status', 'Message', and 'Actions'. The first row shows a green checkmark, '1 of 1 submissions on this assignment have been successfully sent to Turnitin (0 failed)', and a dot in the actions column. The second row shows a green checkmark, '0 submission(s) are currently pending in the Turnitin queue', and a dot in the actions column.

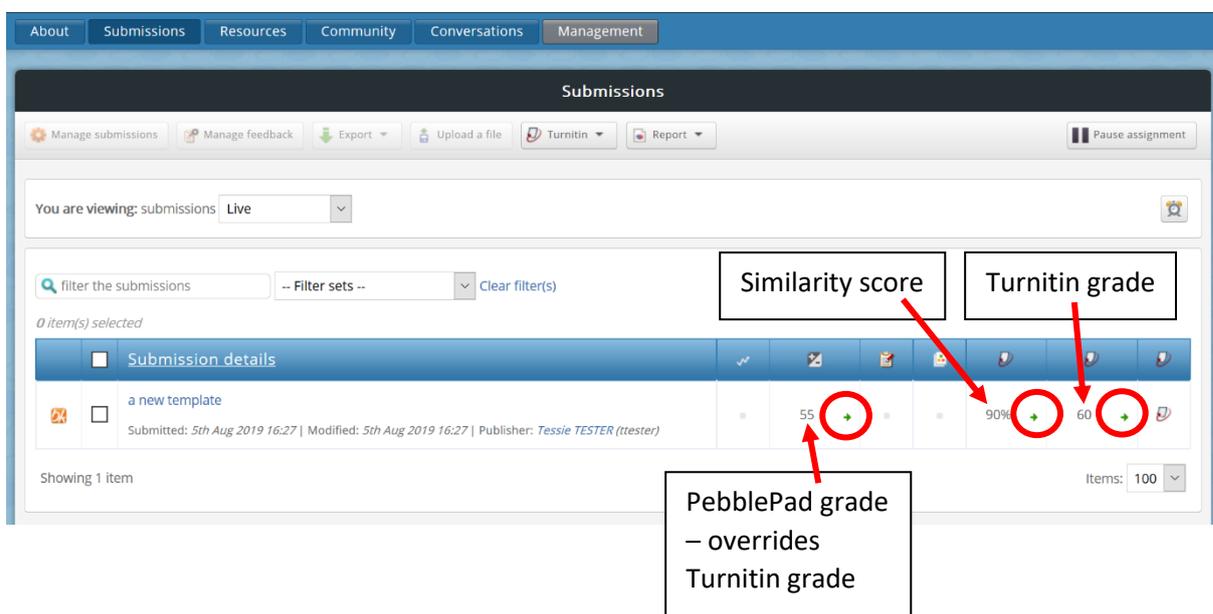
4. Click on Continue - this will send the Turnitin grades to Blackboard Grade Centre

The screenshot shows the 'Release Turnitin Feedback' dialog box. At the top, there is a 'Back' button. Below the button, there is a message: 'The following feedback has been synchronised with Turnitin and is available for release'. Below the message, there are two lines of text: '0 Similarity Scores are ready to be released to the submission author(s).' and '1 Grades are ready to be released to the submission author(s)'. At the bottom of the dialog box, there are two buttons: 'Continue' and 'Cancel'. The 'Continue' button is circled in red.

5. Click on Continue again to return to Submissions

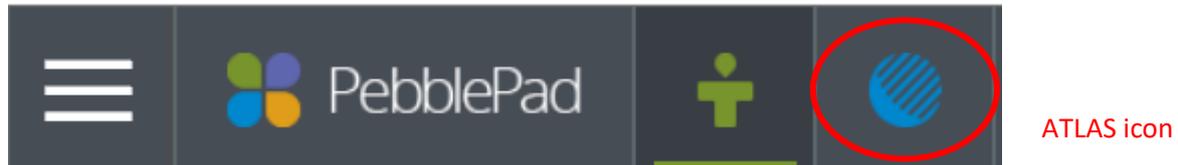


Please note: once the Turnitin feedback has been released, any subsequent grade (e.g. through feedback on the asset) will overwrite the Turnitin grade in grade centre. A green arrow indicates which results have been released.



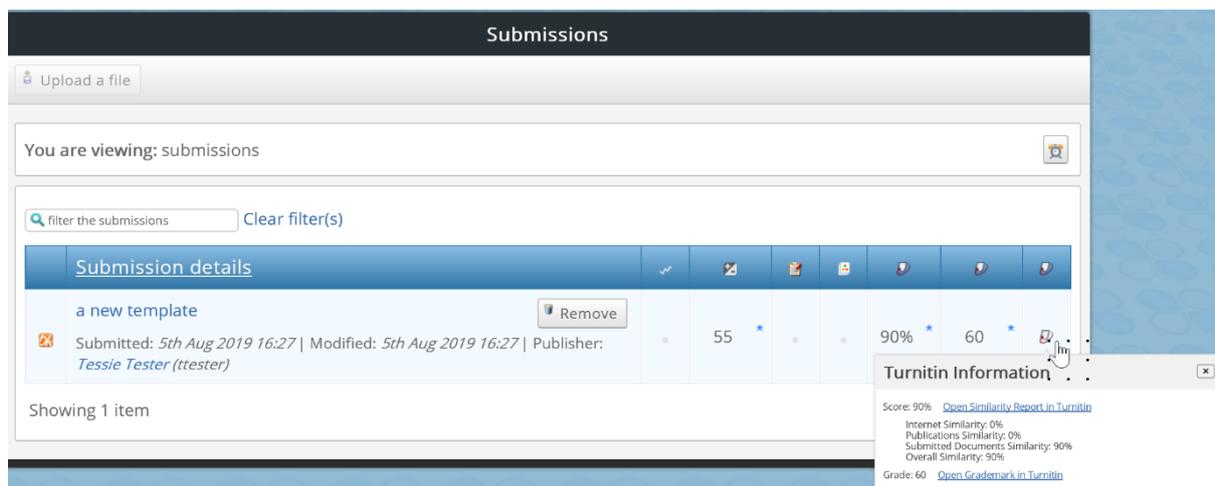
STEP SEVEN: Students view their Turnitin marks, feedback, and similarity reports through ATLAS

Students are able to view the mark for their assignment through the My Grades tool in their Blackboard unit once the mark in the grade centre column is visible. However, to view their Turnitin mark, Turnitin feedback and the similarity report, students will need to enter ATLAS. From Pebble+ students can enter ATLAS by clicking on the ATLAS icon at the top of the screen.



They may need to choose the correct Workspace from the list of Active Workspaces, depending on the number of units they are enrolled in where Workspaces have been set up.

They will find their results on the Submissions page. Students can click on the Turnitin icon and choose either **Open Similarity Report in Turnitin** or **Open Grademark in Turnitin** to access Turnitin Feedback Studio.



In Feedback studio, students can view any comments added by the lecturer using the Turnitin commenting tools. To access their rubric feedback, students click on the Instructor Feedback 'speech bubble' icon then on View Rubric.

