

McGraw Hill Assignment Sync and Grade Passback with Schoology®

Table of Contents (Clickable)

McGraw Hill Assignment Sync and Grade Passback with Schoology	2
How Sections and Course Tiles work in Schoology	2
Class Set-Up and Pairing	3
Unpairing Classes	5
Creating Assignments in Schoology®:	6
Creating Custom Assignments	9
Resyncing Assignments	11
Adjusting Assignment Settings	12
Configure Schoology® Gradebook:	15
Grading Completed Assignments:	16
Re-Sync Grades	17
Student Access:	18
Deep Linking Assets and Resources	19
Important Things To Note Summary:	21

This document was **last updated on 07/23/24** and there may be a newer version. Please be sure you have the most up-to-date version by checking **Here**



McGraw Hill Assignment Sync and Grade Passback with Schoology

The McGraw Hill LTI® Link: Grades and Assignment Integration tool syncs assignments and grades between the programs hosted on the McGraw Hill Open Learning Platform and your Schoology® Learning Management System (LMS). This guide will walk teachers through creating assignments within Schoology® for compatible McGraw Hill titles as well as how students will access them.

This document explains how to pair and sync this tool within your Schoology® LMS. Please also find important notes summarized at the end of this document.

Note: If you are utilizing **StudySync**®, please be sure to reference our <u>StudySync</u>® <u>specific</u> instructions here: <u>StudySync</u>® <u>Assignment Sync and Grade Passback with Schoology</u>®

How Sections and Course Tiles work in Schoology

Schoology has a few options for how teachers can have their sections configured in Schoology and it is important that teachers understand how their particular sections are set up and how that relates to their available Course Tiles, so that they can be paired correctly in the next step.

Terminology:

Course: This is the Course used for all/some of your classes. This Course may or may not be spread across multiple course tiles.

Course Tile: These are the tiles available from your "Courses" screen. Though Course Tiles may share a common Course, different Course Tiles do not communicate with each other.

Section: These are the class(es) available within each Course Tile. Each Course Tile may be for only 1 class, or multiple if they have Cross-Linked Sections.

Cross-Linked Section: These are the classes from the same Course, that have been linked together, into the same Course Tile. This allows you to have multiple classes/sections in a single Course Tile, instead of 1 Tile per Class.

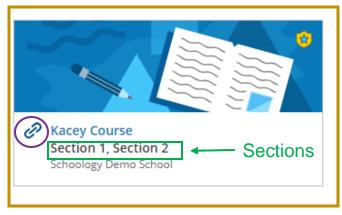


In this image, we have one Course (Algebra 1), divided across two Course Tiles. In this example, both Course Tiles contain only one Section each; Section 1 and Section 2.



Cross-linked Indicator





In this image, we have two Courses (AP History and Kacey Course), each with their own Course Tile. The chain-link icon tells us that this course has cross-linked sections, and therefore the Course Tile contains more than one section/class. In this example, both Course Tiles contain two Sections each; Section 1 and Section 2 (AP History), and Section 1 and Section 2 (Kacey Course).

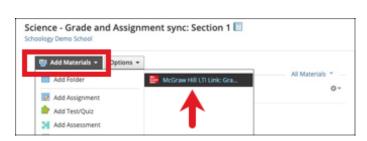
Class Set-Up and Pairing

To pair courses and create assignments to sync, follow these steps:

Note: If you plan to use *course section linking* for your classes, this should be done **before** completing the class pairing steps. However, additional classes can be added and paired at any time in the future as necessary.

1. Select the desired Course Tile from the Courses dashboard (or Courses dropdown).





2. Select the Add Materials dropdown and choose the McGraw Hill LTI 1.3:... on the right.

Note: If you do not see this tool in your **Add Materials** list, contact your district IT department to schedule a call with McGraw Hill Digital Integration Services to see if this is an option for your McGraw Hill products.

3. Schoology® will open a new window for you to pair your sections.



Please note: If you have multiple Course tiles for the same Schoology Course, you will initially see all sections for that course.

(If for example, you have 2 Course tiles in Schoology for "Algebra 1", both with 2 sections cross-linked together, you would initially see all 4 sections listed – despite launching a course tile with only 2 sections.)

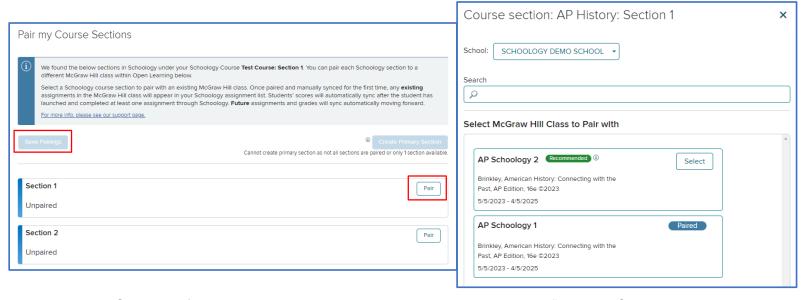
4. Select the "Pair" button next to *only the classes that exist in the Course tile that you launched*. You will then see a list of all classes that exist within McGraw Hill.

(Using our Algebra 1 example above, you would see 4 sections available to pair, but you must only pair the two sections that exist in the Course Tile that we launched)

On the pop-up, select the McGraw Hill class that matches the Schoology section and click the Select button.

Note: The "Recommended" icon will show for any McGraw Hill class that has a similar name as the Schoology section. However please be sure to verify this is the correct class as you *must* pair your classes correctly for the integration to function.

5. If applicable, continue to pair each class until all classes for the Course Tile you launched have been paired. In our example with Algebra 1, this would mean that you are only pairing 2 of the 4 Schoology classes that appear. Once complete, click "Save Pairings"



Once all of your sections are paired, you will need to create a "Primary Section".



An empty class is created on the McGraw Hill side with "Schoology Course" affixed to the title of your class. This will serve as the primary class for creating assignments, but **no students** will be rostered to this class in McGraw Hill.

Note: You **must not** archive this primary section or any of your regular classes within the MH platform. Archiving either **will prevent the integration from functioning properly.**



Important Note: Once a primary section is created, any unpaired classes will be automatically hidden from view. Additionally, once you launch the other "Algebra 1" course tile (from our example), the previously paired classes will be automatically hidden as well, so that you would only see the 2 remaining sections that need to be paired.

Click **Launch Primary Section** to launch the LTI tool for the primary section. You can now add and create assignments using the instructions following this section, and the assignments will be added to each course section automatically.



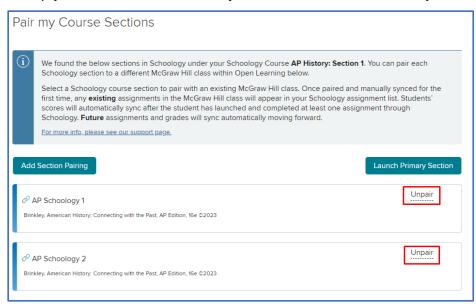
Unpairing Classes

If a class has been paired by mistake and/or incorrectly, you can unpair it.

Note: McGraw Hill content and assignments will not launch from your course if you
unpair the class. Only classes paired in error should be unpaired.

To unpair a class:

- 1. Select the Course Tile.
- 2. Select the Add Materials dropdown and choose the McGraw Hill LTI 1.3:... on the right.
- 3. Schoology® will open a new window and display the currently paired classes. From this screen, you simply need to choose the **Unpair** button for the necessary class(es).



Please note: If a Schoology® course is deleted or uncross-linked prior to unpairing it from the McGraw Hill class, <u>you will not be able to fully unpair it</u>.

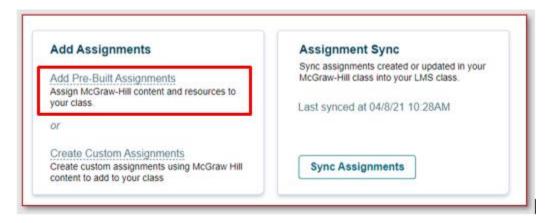
You MUST unpair the classes <u>before</u> deleting the Schoology® Course or unlinking them. Otherwise, you will need to contact Customer Support to unpair the classes.



Creating Assignments in Schoology®:

- 1. After pairing you will be able to create assignments for all of your paired classes through the Primary Section. Click the "Launch Primary Section" button.
- Choose the type of assignment to create. The following steps are for adding a Pre-Built assignment. Please note that all assignments must be created through this Primary Section and all of your course section linked classes will automatically receive the assignment.

Please note: If you are a Wonders teacher, you will only have access to the "Custom Assignments" button, as only assessment items are supported for Assignment Sync and Grade Passback.



This will bring you to the assignment/resources list you could normally see directly within the McGraw Hill platform.

- This will by default, load the last Chapter/Unit/Lesson you were in
- You can also choose a specific Chapter/Unit/Lesson using the "Browse This Course" button at the top left.

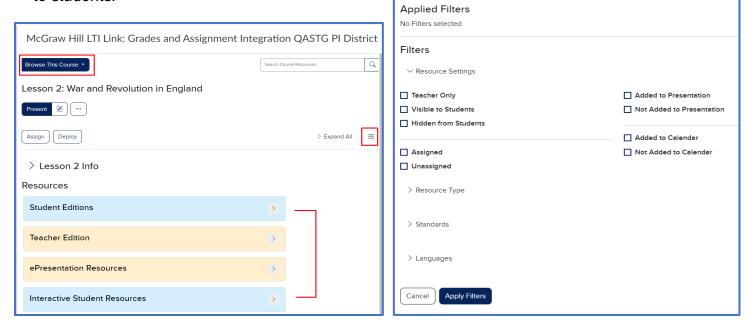
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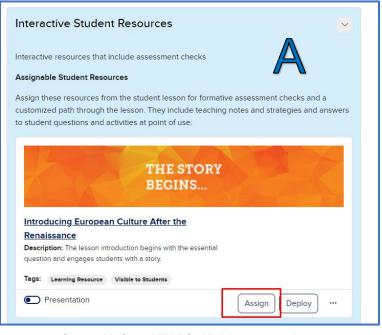
1. You can now expand various resource types at the bottom, along with filtering using various filtering options at the top right. You can filter by resource types, Standards, and more!

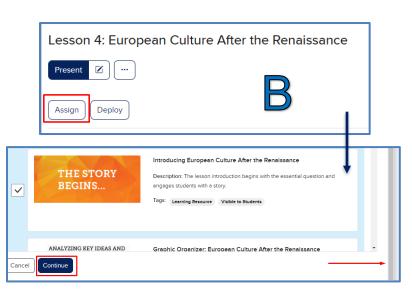
Some resources will be labeled as **Teacher Resources**. You will not be able to assign these

to students.



- 2. You can now select the resources/assignments you would like to assign.
 - a. You can assign items one-at-a-time using the "Assign" button below each individual resource
 - b. **OR** assign multiple items at once by choosing the "Assign" button at the very top. (once all items are selected, you'll need to choose "continue" at the bottom using the far right scroll bar)





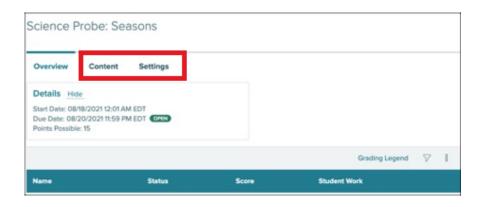


- 3. You can now set dates and points for your assignments, along with apply various other advanced settings as desired. Dates and points **must** be set in order for the Assignment to sync into Schoology properly.
 - Some assignments have pre-set point values.
- 4. Once complete, simply click "**Assign**" at the bottom, and the assignments will automatically sync into your Schoology Course.
 - Note: You can create multiple assignments as needed in the McGraw Hill Link:
 Grades and Assignments tool. There is no limit to the number of assignments you can create at one time, though we recommend no more than 5-7 at a time. Larger numbers may work, but it becomes increasingly likely that the system will timeout and not create any of the assignments.
 - 8. The assignment will then be reflected on the course Materials page in Schoology®.



Please note: It may take up to 120 seconds for assignments to appear for students *and* before the assignment can be successfully launched within Schoology®. If you attempt to launch the assignment too quickly after creation, both students and teachers will receive a "CI2" error message.

9. Clicking on the assignment will provide the option to view or edit the **Settings** for each section individually as well as preview the **Content** associated with the assignment.



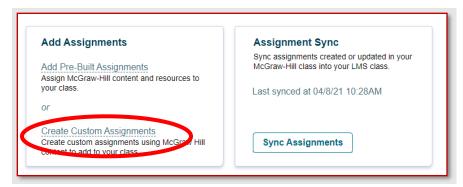


Note: You can create multiple assignments as needed in the **McGraw Hill Link: Grades** and **Assignments** tool. There is no limit to the number of assignments you can create at one time, though we recommend no more than 5-7 at a time. Larger numbers may work, but it becomes increasingly likely that the system will timeout and not create **any** of the assignments.

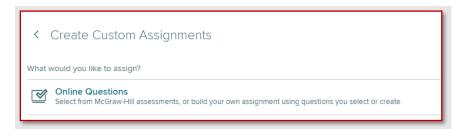
Note: All assignments **must** be created through the Primary Section. If you choose to create assignments in the McGraw Hill platform directly, you **must** create assignments through the classes that show "Schoology Course" in the name. Any assignments created in non-primary sections **will not sync to Schoology**.

Creating Custom Assignments

1. In the Add Assignments section, select Create Custom Assignments.



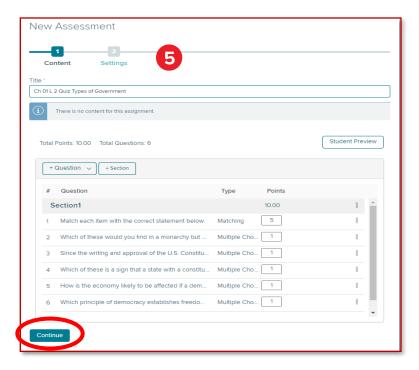
2. Your available options will vary, depending on the program. Select **Online Questions** to select an existing McGraw Hill assessment or create a new one.



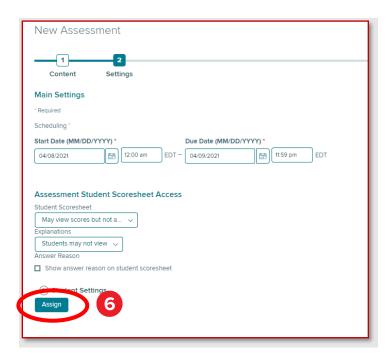
- Depending on your program, you may have additional assignment options.
- 3. To select an assessment from the bank, select the unit or chapter folder.
 - Select the Create New button to create a new assessment.
- 4. Then select a quiz or resource. Select Source 4 Would you like to create a new assessment from scratch or select one from a bank Select Source Assessments > American Democracy Ch 01 Foundations of Government Would you like to create a new assessment from scratch or select one from a bank PP + Create New + Create New Ch 01 L 2 Quiz Types of Government Ch 01 Entry Test Foundations of Government (A) Me My Assessments Ch 01 L 3 Quiz The Role of Government in Economic Systems American Democracy Ch 01 Foundations of Government McGraw-Hill American Democracy Ch 02 Origins of American Government McGraw-Hill Ch 01 Test Form B Foundations of Government American Democracy Course-Level Tests McGraw-Hill Ch 01 Addt'l Questions Foundations of Government



5. Confirm the questions and points are correct and select Continue.



6. The assignment details appear on the **Settings** screen. Review the **Main Settings** and select the **Assign** button.





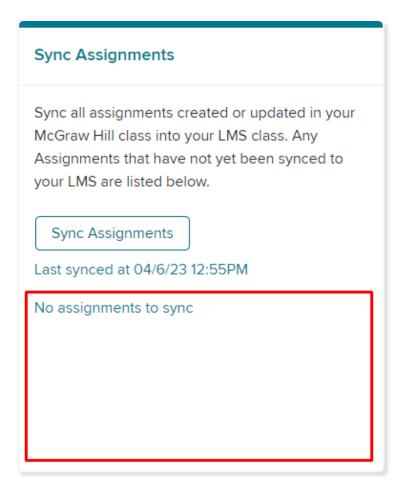
Resyncing Assignments

Resyncing assignments is an option available within the McGraw Hill LTI 1.3 tool. This option syncs all assignments and their settings *from* McGraw Hill *into* Schoology.

This primarily serves as a way to sync settings back into Schoology if you made any changes to your assignments. However, it also gives teachers a direct way to manually trigger the syncing process in the event any assignments have not automatically appeared in Schoology after creation.

- 1. Select the course.
- 2. Select the **Add Materials** dropdown and choose the **McGraw Hill LTI 1.3:...** on the right.
- 3. Launch your Primary Section
- 4. Simply choose "sync assignments". Our system will also automatically check to see if any McGraw Hill assignments exist that do not yet exist in Schoology. These will be listed in the area outlined below. Once you sync assignments, these assignments will appear in Schoology.

Add Assignments Pre-Built Assignments Assign McGraw Hill content and resources to your class. Add Pre-Built Assignments Custom Assignments Create custom assignments using McGraw Hill content to add to your class Create Custom Assignments





Adjusting Assignment Settings

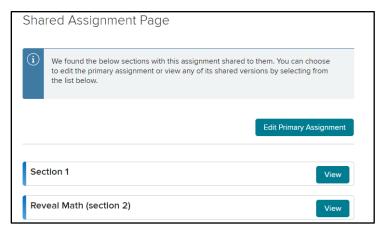
If you need to later adjust the settings of an assignment, you **must** complete these changes within the McGraw Hill platform or by launching the assignment as a teacher within Schoology. McGraw Hill sends information **to** Schoology®, but Schoology® does not send information back to McGraw Hill. If you attempt to make assignment edits within Schoology®, they will not be reflected in McGraw Hill and **may stop the assignment from functioning in Schoology**®.

Quick note: These changes will not be reflected within Schoology until the next time you sync assignments. This is covered in a later section.

Please note: If you later need to edit the assignment within Schoology® in some capacity, the assignment edit screen will have "**Key**" and "**Secret**" fields which *must be left blank*. Your browser may auto-populate these fields with something – so be sure that they are blank. If anything is populated in these fields the assignment will no longer function.

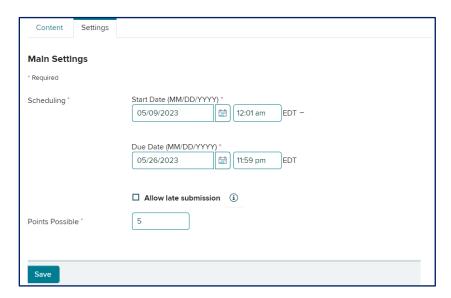
We at McGraw Hill are not sure why Schoology® shows these fields, but we do not have a way to prevent them from showing on the McGraw Hill side.

- 1. Launch the assignment in Schoology
 - a. Launching the assignment as a teacher within Schoology opens the teacher view of the assignment within the Schoology window.
- 2. All assignments will need to be edited through the Primary Section.



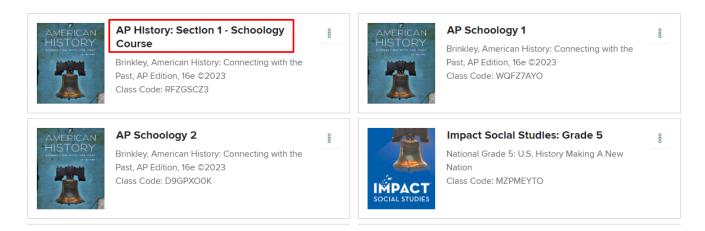


3. From there, you can adjust the dates and points as needed and "save". These changes will apply to all classes.



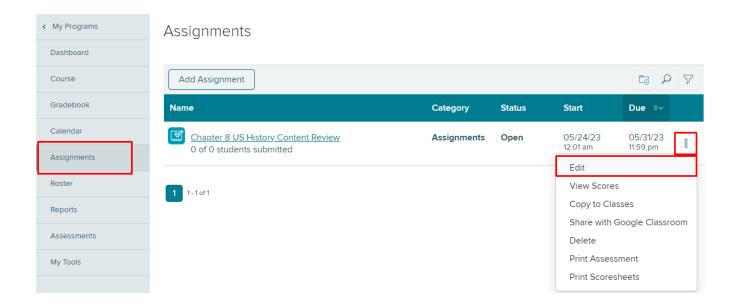
You can alternatively edit the assignment directly within the McGraw Hill platform. To do this:

- 1. Log into the McGraw Hill platform using the Schoology SSO link from your left-hand menu.
- 2. You will need to navigate to the relevant primary section within McGraw Hill. As a reminder, these can be identified through the "Schoology Course" appendage.

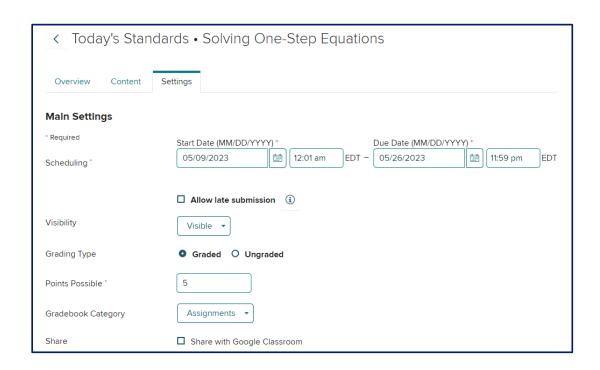




3. Navigate to the "assignments" tab and then click the 3-dot menu to edit the assignment.



4. You can now adjust the assignment settings as desired. Once complete, be sure to "save". As a reminder, these changes will not be reflected in Schoology until you have resynced the assignments.





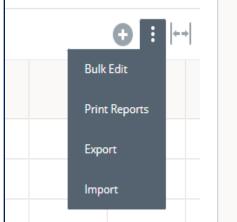
Configure Schoology® Gradebook:

Before you will be able to see assignment scores in your Schoology® gradebook, you will need to configure it through the "Grade Setup" page.

From here, you will need to create categories for your assignments. Once you have created the necessary categories, you will need to assign a category to each of your McGraw Hill assignments.

- 1. Go to your "Gradebook"
- 2. At the top right, click the 3-dot menu and choose "Bulk Edit"
- 3. From here, you can quickly assign a category to each assignment/activity
- 4. Be sure to "Save Changes" at the bottom

Please note: Assignments will not show in your gradebook until they have been assigned a category. Once the category has been assigned, they will populate in the gradebook.





Note: Although students can access assignments through Schoology® **or** the MH platform, students <u>must launch at least one assignment from within Schoology®</u> in order for the McGraw Hill platform to begin automatically syncing grades for that student. Thereafter, they can continue completing assignments through either Schoology® or the platform.

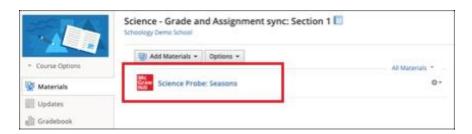


Grading Completed Assignments:

1. Select desired course from Course dashboard (or Courses dropdown)

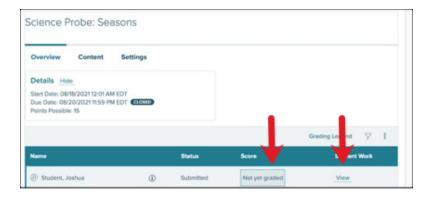


2. Select the assignment to grade/view results:



 Select "view" for the relevant section, then choose Not yet graded to enter a score and/or View to review the student work. Finish by clicking Save at the bottom of the page.

Note: This assignment contains written responses that must be graded manually. Assignments *without* written responses will be graded automatically.

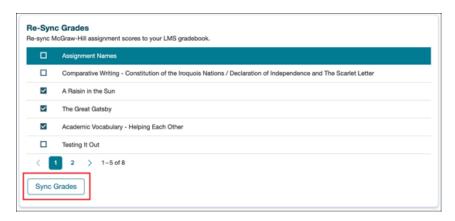




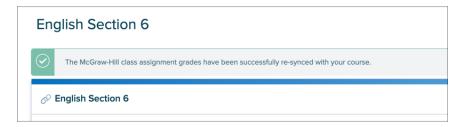
Re-Sync Grades

If assignment grades change or need synced, you can re-sync grades from the tool. This will send any grades in the McGraw Hill platform into the Schoology gradebook.

- 1. In the course, click on Materials.
- Select the Add Materials dropdown and choose the McGraw Hill LTI 1.3:... on the right.
- 3. Select the assignments you would like to re-sync grades for and click **Sync Grades**.



4. You will see the Success message at the top of the window.



Please Note: If you notice the "Sync Grades" function is not working, this may be because Schoology does not recognize the grade change and ignores the sync. You may try and use the "Resend All Grades" check box after selecting relevant assignments, as this forces Schoology to recognize the grade change and sync appropriately.



Student Access:

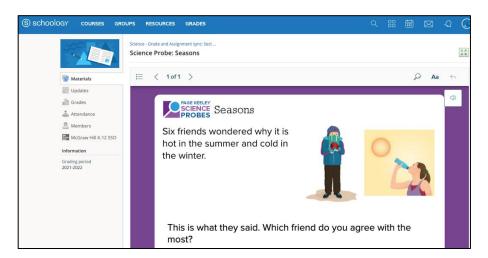
Students are able to launch, complete, and submit assignments in Schoology.

- 1. Students will need to first select the relevant course:
- 2. Any available assignments will be displayed for the student to launch:



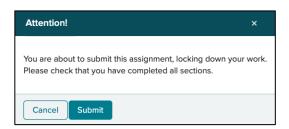


3. The McGraw Hill content will then launch within Schoology®:



4. Answers entered in dialog boxes will be automatically saved upon entry and the student simply needs to click **Submit Assignment** when they are done. They will also receive a confirmation pop-up with options to **Cancel** or **Submit** to ensure they are ready to submit their work.

Note: Assignments *without* written responses will provide students an opportunity to view their grade.





Deep Linking Assets and Resources

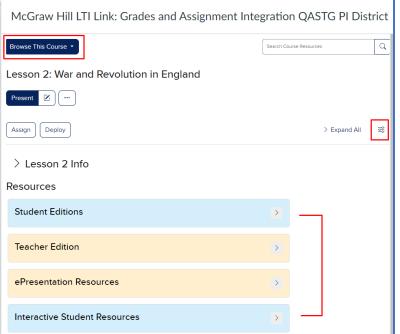
In addition to creating assignments, you can also create deep-links to McGraw Hill Assets and Resources within Schoology. This allows you to create links for users to launch these resources directly in Schoology without necessarily making them into assignments.

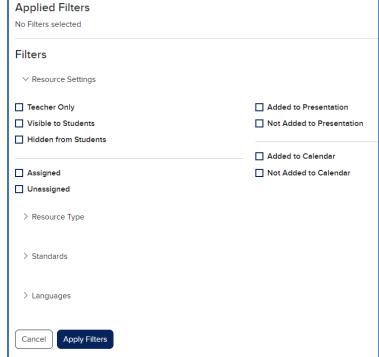
- 1. Select the course.
- 2. Select the Add Materials dropdown and choose the McGraw Hill LTI 1.3:... on the right.
- 3. Launch your Primary Section
- 4. Deep-Linking the assets requires us to go through the same menu as creating a pre-built assignment. From here, choose "Add Pre-Built Assignments".

This will bring you to the assignment/resources list you could normally see directly within the McGraw Hill platform.

- This will by default, load the last Chapter/Unit/Lesson you were in
- You can also choose a specific Chapter/Unit/Lesson using the "Browse This Course" button at the top left.
- 5. You can now expand various resource types at the bottom, along with filtering using various filtering options at the top right. You can filter by resource types, Standards, and more!

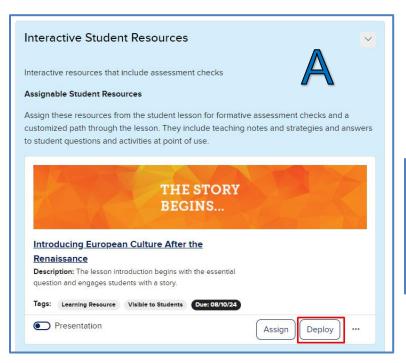
Some resources will be labeled as **Teacher Resources**. You will not be able to assign these to students.

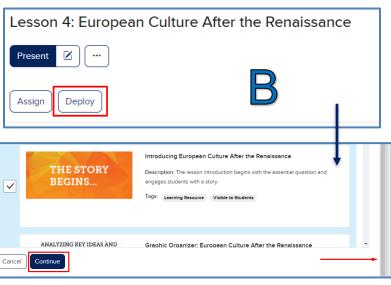






- 6. You can now select the resources you would like to deploy/Deep-Link to.
 - a. You can deploy items one-at-a-time using the "Deploy" button below each individual resource
 - b. **OR** Deploy multiple items at once by choosing the "Deploy" button at the very top. (once all items are selected, you'll need to choose "continue" at the bottom using the far right scroll bar)





7. These resources will now automatically deploy and appear as links within your Schoology course. Be sure to publish these within Schoology like you would an assignment in order for students to gain access.

(proceed to final page)



Important Things To Note Summary:

Note: Be sure that you have reviewed this document in its entirety so that these tips are not taken out of context. This is meant to be a quick review of some important points covered throughout the document.

- Please note: If you have multiple Course tiles for the same Schoology Course, you will initially see all sections for that course. (If for example, you have 2 Course tiles in Schoology for "Algebra 1", both with 2 sections cross-linked together, you would initially see all 4 sections listed despite launching a course tile with only 2 sections.
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