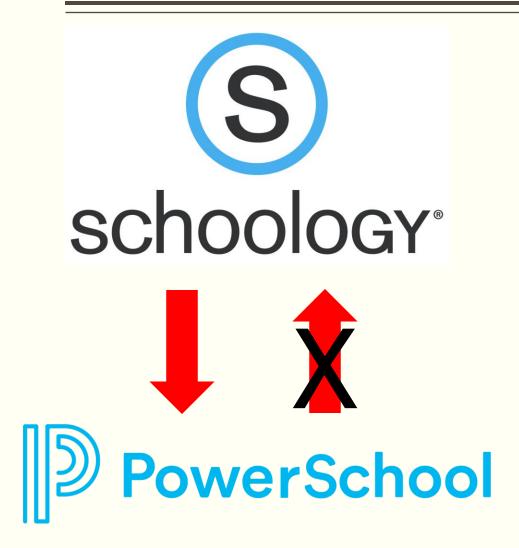
# SCHOOLOGY GRADE SYNCING TO POWERSCHOOL

What do I need to know?



# Grade Syncing



- Only active categories can be visible or a discrepancy in weight calculation.
- Traditional Grade Calculations must be setup in PowerSchool.
- Categories and weights must match exactly.
- Assignments sync based on due dates. Inaccurate due dates or missing due dates will sync to the last day of the grading period.
- All assignments must have a unique name less than 50 characters.
- Uncheck 'Sync to SIS' for ungraded materials.
- Paper assignments collected in class still need to be added in Schoology; however, these an be added using the 'Add Grade Column' option.
- Items with a missing flag in Schoology will count as a zero in PowerSchool unless the setting is changed in your grade setup.
- While assignment scores are available in Schoology, Quarter/Trimester grades are not visible to students and parents in Schoology. PowerSchool will be the finish line for final grade calculations, adjustments, and comments.

#### \*ALL GRADES MUST BE ENTERED INTO SCHOOLOGY AND SYNCED TO POWERSCHOOL. IT IS NOT INTERCHANGEABLE.

\*FOLLOW THE GHS/MVMS EXPECTATIONS FOR THE TIMELINE FOR ENTERING GRADES.



### Clean Up/Set Up PowerSchool Categories

D	PowerTeacher Pro
<b>P</b>	Assignments
Class	Assignment List
AT Grading	Scoresheet
Students	<u>Categories</u>

Formula	Drop Low Scor	es			
Oslaulata	•				
	Overall Class Gra	de 🔽			
TYPE		ATTRIBUTE	WEIGHT	PERCENT	0
Category	Weighti 💙	Test/Project	35	35%	-
Category	Weighti 🔽	Participation V	15	15%	-
Category	Weighti 💙	Quiz/Lab	30	30%	-
Category	Weighti 🔽	Classwork/H V	20	20%	-

If the calculation type is Standards Weighting and the attribute is either Specific Weighting or Specific Sum, weights must be defined for each standard by the administrator at the course level. If the teacher security permissions are set to edit specific weights, then weights can be defined on the Specific Weights tab. 1. Click on 'Grading' and then 'Categories'.

- 2. Use the district loaded categories or create your own by clicking on the '+'.
- 3. To edit, click the 'pencil' icon.
- 4. Inactivate any categories you are not using.
- \*If adding a new category, be sure not to add extra spaces.

\*\*Be sure no two categories are too similar.

0	Categories				Sho	w Inactive
A	Y1 has not started.					
A	Read Only View					
	ORDER	COLOR	CATEGORY NAME	CLASSES USING	ACTIVE	EDIT
			Participation	All Classes (23-24)	$\checkmark$	
			Test/Project	All Classes (23-24)	$\checkmark$	
			Quiz/Lab	All Classes (23-24)	$\checkmark$	
			Classwork/Homework	All Classes (23-24)	$\checkmark$	
	egend ons 🚈 District creat	ed category				

## Set Up Traditional Grade Calculations

D P0	owerTeacher Pro		ade Calculations		Expand All	Collapse All
<b>1</b>	Setup	Read Only View				
Class	Display Settings	▼ A(A1-B3) Scie	ence 7			
A+ Grading	Class Descriptions	REPORTING TERM	FORMULA TYPE	EDIT CALC	EDIT DROPS	ACTIONS
R		Y1	Term Weighting		$\checkmark$	
Students	Comment Bank	Т1	Category Weighting	$\checkmark$	$\checkmark$	
Progress	Class Grade Scales	T2	Category Weighting	~	~	
	Student Grade Scales		Total Points			_
Reports Settings	Traditional Grade Calculations	T3	A grade calculation formula has not been configured for this reporting term. Defaulting to Total Points.	✓	~	

T1 Rep	orting Term for	A(A1-B3) Science	e 7			×
Formula	Drop Low Scores					
Calculate (	Overall Class Grade	🗾 🛛 *use pe	rcents	s, not	decima	ls
TYPE		ATTRIBUTE		WEIGHT	PERCENT	O
Category	Weighti 🔽	Test/Project	~	35	35%	-
Category	Weighti 🔽	Participation	~	15	15%	-
Category	Weighti 🔽	Quiz/Lab	~	30	30%	-
Category	Weighti 🔽	Classwork/H	~	20	20%	-
🔳 If the	e calculation type is S	Standards Weighting and	the attribu	ite is either	Specific Wei	ghting

or Specific Sum, weights must be defined for each standard by the administrator at the course level. If the teacher security permissions are set to edit specific weights, then

weights can be defined on the Specific Weights tab.

1. Click on 'Settings' and then 'Traditional Grade Calculations'.

2. If you are using 'Total Points', this has been set up for you and you do not need to make any changes. If you are using 'Category Weighting', click on the 'pencil' icon next to a term to set the method for calculation.

- 3. Click the 'Type' drop-down and select 'Category Weighting'.
- 4. Click the 'Attribute' drop-down and select a category, then enter the weight in a percent.

5. Repeat for all your categories (the '+' will give you another category to enter info. For if it doesn't automatically do it.

\*The weight should total 100%

6. Set the Categories weighting for all grading periods.

# Copy Traditional Grade Calculations to Other Quarters/Trimesters

	¢
	Expand All
Copy Traditional Grade Calculation	ons
Copy Traditional Grade Calculations	×
Copy Terms Within A Class	To Another Class
From Class	
Class	1-4(A) Auto Tech I 24-25 🔽
Reporting Term	Q1 (Category Weighting)
To Class	
Reporting Term Q2 (Default), Q3 (Default), Q4 (Default)	Select Reporting Terms
Recalculate Final Grades	Q2 (Default)
	E1 (Default)
	Q3 (Default)
	Q4 (Default)
	E2 (Default)
	Validate

To copy the Traditional Grade Calculations to other Quarters/Trimesters:

1. Click on the 'gear' icon in the upper-right hand corner and click on 'Copy Traditional Grade Calculations'.

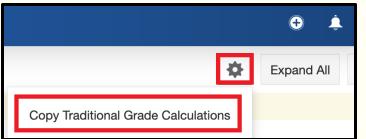
2. Click on 'Within A Class'.

3. Under the 'From Class' section, select the class you want to copy the setting from then select the 'Reporting Term' you want to copy to.

4. Under the 'To Class' section, select all the Quarters/Trimesters you want to copy the settings to.

5. Click 'Validate'.

### Copy Traditional Grade Calculations to Other Classes



To copy the Traditional Grade Calculations to other classes:

1. Click on the 'gear' icon in the upper-right hand corner and click on 'Copy Traditional Grade Calculations'.

2. Under the 'From Class' section, select the 'Term' of the new class from the drop-down menu.

3. From the 'Class' drop-down. select the class(es) to copy to and then click 'Validate'.

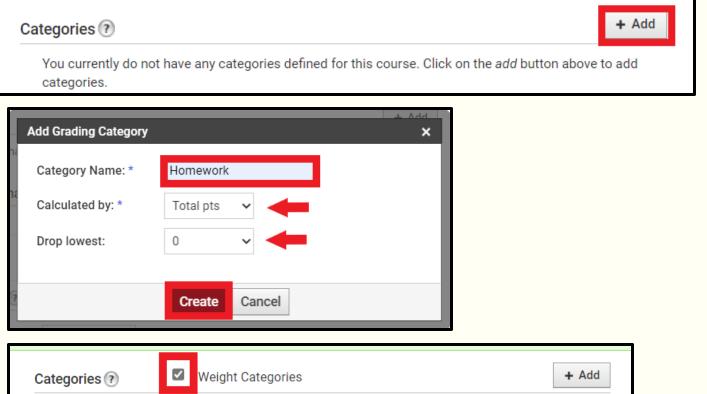
All selected classes now have the same Traditional Grade Calculations

▼ A(A1-B3) Sc	ionco 5				
▼ A(A 1-b3) SC					
REPORTING TERM	FORMULATYPE	E	DIT CALC	EDIT DROPS	ACTI
Y1	Term Weighting			$\checkmark$	
T1	Category Weighting		$\checkmark$	$\checkmark$	
T2	Category Weighting		$\checkmark$	$\checkmark$	
ТЗ	Category Weighting		<ul> <li>Image: A second s</li></ul>	$\checkmark$	
▼ C(A1-B3) So	cial Studies 5				
REPORTING TERM	FORMULA TYPE	E	DIT CALC	EDIT DROPS	ACTI
Y1	Term Weighting			$\checkmark$	
T1	Category Weighting		~	$\checkmark$	

**Copy Traditional Grade Calculations** Copy Terms Within A Class To Another Class From Class 2023-2024 (23-24) 🗸 Term Class 1-4(A) Collision Repair II 23-24 1-6(A) EMT Basic S2 **S1** 1-6(A) Firefighter I 1-4(A) Health Science II 23-24 1-4(A) HVAC I 23-24 1-4(A) Manufacturing Technolo... 23-24 1-4(A) Principles of Business I 23-24

# Set Up Categories and Weights in Schoology

Categories and weights must be an exact match in Schoology and PowerSchool (including spelling, capitalization, and spacing).



Weight

%

100.00%

Category

1 Homework

1. Click into a Schoology Course and then click 'Grade Setup' from the left side bar.

- 2. Under the 'Categories' section, click '+ Add'.
- 3. Enter the title of one of your categories.
- 4. Leave the 'Calculated by' set to 'Total pts' and the 'Drop lowest' to '0'.

5. Repeat these steps for each one of your categories that you will use in this Course.

\*Any category not used during the first term should not be added until the term it will used in.

6. If you are using 'Total Points' for your final grade calculations then move onto the 'Grading Periods & Final Weights' section. If you are weighting categories, check the 'Weight Categories' box and enter the weight for each category as listed in PowerSchool.

# Verify the Term Weighting in Schoology

Period	Weight	%	
🕑 GHS Semester 1: 9/5/23-1/21/24	100	50.00%	
🕑 GHS Quarter 1: 9/5/23-11/5/23	45	45.00%	
GHS Quarter 2: 11/6/23-1/15/24	45	45.00%	
🕑 GHS Jan Exams: 1/16/24-1/21/24	10	10.00%	
GHS Semester 2: 1/22/24-6/30/24	100	50.00%	
GHS Quarter 3: 1/22/24-4/7/24	45	45.00%	
GHS Quarter 4: 4/8/24-6/11/24	45	45.00%	
🕑 GHS Jun Exams: 6/12/24-6/30/24	10	10.00%	

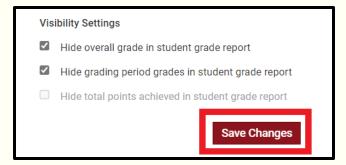
ading Periods & Final Weights 🕐			🖋 Edit
Period	Weight	%	
WVMS Trimester 1: 9/3/24-12/2/24	100	33.33%	
WVMS Trimester 2: 12/3/24-3/18/25	100	33.33%	
WVMS Trimester 3: 3/19/25-6/30/25	100	33.33%	

#### GHS

- All Semesters should have a 'Weight' of 100
- All Quarters should have a 'Weight' of 45
- All Exams should have a 'Weight' of 10

#### MVMS

• All Trimesters or U1-U5 should have a 'Weight' of 100



These settings will apply to all Courses that are linked together. Repeat these steps for all other linked Sections or Courses you teach during the year. Leave the visibility setting as is (both checked) and click 'Save Changes'.

# Mapping your Categories in Schoology to PowerSchool

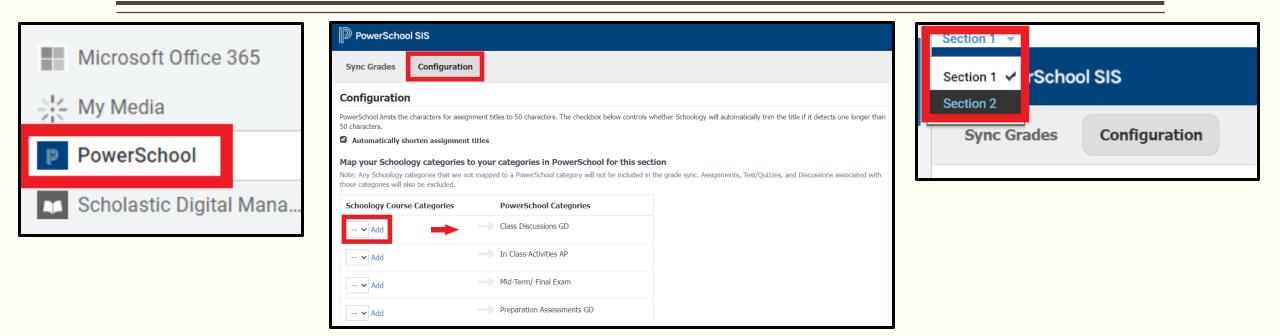
	Sync Grades Configuration
Microsoft Office 365	Configuration PowerSchool limits the characters for assignment titles to 50 characters. The checkbox below controls whether Schoology will automatically trim the title if it detects one longer than 50 characters.  Automatically shorten assignment titles
PowerSchool	Grade Sync
Scholastic Digital Mana	Schedule Sync         Frequency       Day         Daily       Sunday         Use this schedule for all my existing courses

1. Click on the 'PowerSchool' App on the left side bar. Authorize the App when prompted (one-time authorization each year).

- 2. Under the 'Grade Sync' section, check the 'Schedule Sync' box.
- 3. Set the Frequency to 'Daily'. Sunday will display as the default (you do not need to change this).

4. Select a timeframe for your sync to occur. DO NOT choose the time ranges of 12:00am-3:00am or 3:00am-6:00am because our system syncs and data backups occur during those times.

# Set Up the PowerSchool App in Schoology



5. Under 'Map your Schoology categories in PowerSchool for this section' you will see your Categories from PowerSchool listed. Click the 'Schoology Course Categories' drop-down menu to select the matching category in PowerSchool.

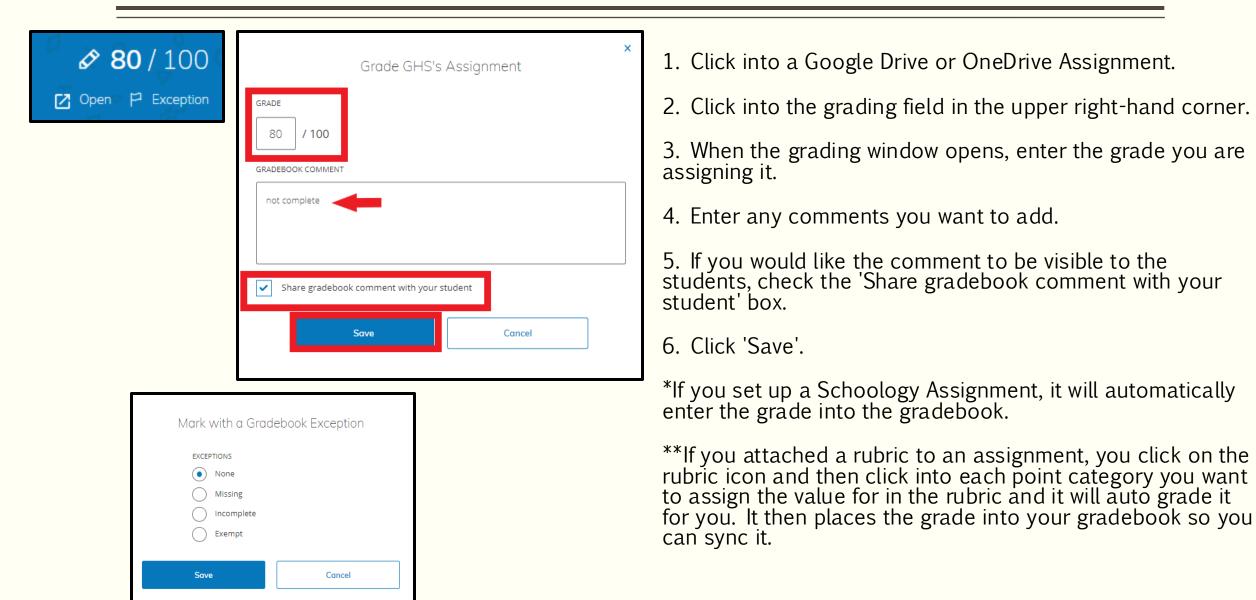
- 6. Repeat for all categories used in this Course and then click 'Save Changes'.
- 7. Click the 'Section' drop-down menu and click your next linked section.
- 8. Complete these steps for all linked sections of this Course and for all your other Courses.

You are now configured to begin grade syncing!

# Setting Up Assignments as Materials (Preferred Method)

Create Assignment	Crade K Games X	1. Title your assignment (must be unique) then add a description (this is important for students and parents to see what the assignment is about).
Name: *	Add Title Here	
Description:	B I U ∷ ⋮ ⋮ A ▼ M ▼ S <sub>2</sub> ▼ 理 ≕ ⊘ 票 ≡ ≡ № ▼ ₩ ▼ Parag_ ▼ 12 ▼ Ø I ∴	2. If using Google Drive, OneDrive, or Annotations Assignments, click on the button to attach the file to copy for each student. Then click 'Collected' if you only want to check off that the assignment has been collected.
		3. Leave the 'Scale/Rubric' set to 'Numeric' unless you are selecting a Schoology Rubric you have created then enter the number of points for the assignment.
		4. Select the 'Category' for the assignment then verify the grading period is correct, and DO NOT adjust the Factor'.
		5. If you are syncing the assignment, leave 'Sync to SIS' checked. If it is ungraded or not being synced, uncheck this box.
Format Options:	🍐 Google Drive Assignments 🌑 OneDrive Assignments 📑 Annotations Assignment	
	Standard assignment format is applied if no selection is made.	6. Add a due date. You can customize each section to have a different due date.
Collected Type:	Collected (?)	
Scale/Rubric: *	Numeric - 100 pts	7. Lock the assignment by clicking the 'lock' icon, then selecting 'Lock on' from the drop-down and choosing a date to lock the assignment.
Category: *	Homework	drop-down and choosing a date to lock the assignment.
Period:	Sandbox Y Factor	
r chod.	☑ Automatically Publish Grades (?)	8. Disable the comments by clicking the 'word bubble' icon. If you want to exclude the grade from the final grade calculation, then click the 'checklist' icon.
Syncing:	Sync to SIS	
		9. Click 'Create'.
Availability & Due		All Sections
<ul> <li>All Sections</li> </ul>		
Select	Sections to Customize 👻	Select Sections to Customize -
Learning Objective	Click to disable comments	Select All
	O Align	ning 8/31/23 📰 11:59PM 🔒
Options:		□ Section 1 () Lock on ∨ 9/01/23
	Create Cancel	Ons:

# Grading at the Assignment Level



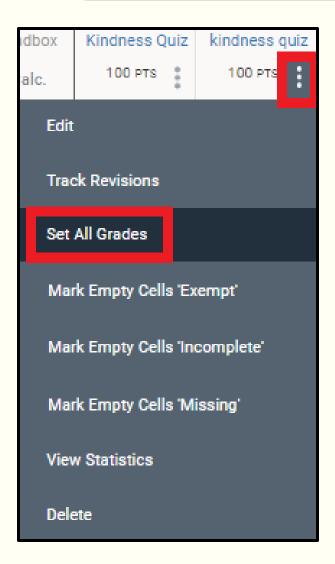
### Grading in Schoology Within the Gradebook

ection 1 💌 Sandbox 💌	All Ma	terials 🔻	Due Date, A	• View •	-			0	⊖ :
Last Name, A-Z 📼	OVERALL	Sandbox	Kindness Qui	kindness quiz	Rubric Sample	Google Test	OneDrive Test	Test with Rub	
	Calc.	Calc.	100 pts	100 PTS	40 pts	100 pts	100 PTS	48 PTS	
Student1, GHS 🛛 🔜 📕	63.85	63.85	50	P		80 💄		29	1
Student1, MVMS 🖂 📕	88.54	88.54	100	t t	h	100		26	1

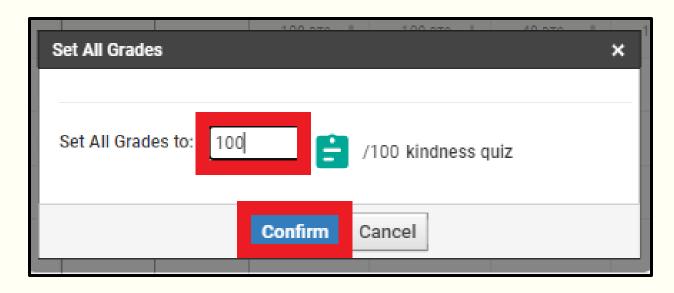


- 1. In the Gradebook screen, click into a grading box and enter the grade earned.
- 2. To add exception flags, click the 'flag' icon and select the flag.

# Grading in Schoology Within the Gradebook (cont.)



- 4. If you click on the '3 dots' next to an assignment name you will see some bulk grading options. To add a set grade to all students, click on 'Set All Grades'.
- 5. Enter the grade you are assigning to all students.
- 6. Click 'Confirm'.





- Any final grade calculation adjustments will need to be made in PowerSchool as a grade override at the end of a grading period
- Don't enter anything above a factor of 1 in Schoology, instead adjust point totals or duplicate the assignment.
- Classes that are Pass/Fail that do not assign work to students can enter the Pass/Fail grades in PowerSchool at the end of a grading period. Pass/Fail classes that do assign work to students will grade in Schoology and sync to PowerSchool. PowerSchool will make the conversion to Pass/Fail with 65% cutoff.
- Assignment Grades cannot be entered into PowerSchool. This risks breaking the sync and having Schoology overwrite the data.

# Syncing to PowerSchool and Sync Logs



The Schoology Gradebook is configured to automatically sync daily; however, it is important to check for sync errors. Teachers can also manually sync assignments at any time.

Courses V Groups V when Brand Balance at Courses V Groups V when Status Log	Resources	Tools 🗸			Christine X
Search Q				Clear Cache ?	Sync All Changes
Grading Periods	Status				
All	All	~			
ASSIGNMENT	DUE DATE	GRADING PERIOD	LAST SUCCESSFUL SYNC	STATUS	ACTION
About Me Paper	Sep 8, 2023 11:59 PM	MVMS Trimester 1: 9/5/23-12/3/23 Sep 5, 2023 - Dec 3, 2023	Feb 9, 2024 8:11 AM	Successful	C Sync
Advances in Medical Tech. Interactive	Jan 9, 2024 11:59 PM	MVMS Trimester 2: 12/4/23-3/14/24 Dec 4, 2023 - Mar 14, 2024	Mar 7, 2024 12:23 PM	Successful	C Sync
An Ecological Mystery	May 6, 2024 7:59 PM	MVMS Trimester 3: 3/15/24-6/30/24 Mar 15, 2024 - Jun 30, 2024	Jun 14, 2024 8:11 AM	Successful	C Sync
Cell Project	Dec 18, 2023 11:59 PM	MVMS Trimester 2: 12/4/23-3/14/24 Dec 4, 2023 - Mar 14, 2024	Feb 16, 2024 1:46 PM	Successful	C Sync
Conversion Practice 1		MVMS Trimester 1: 9/5/23-12/3/23 Sep 5, 2023 - Dec 3, 2023	-	Failed Review Error	C <sup>r</sup> sync
Conversion Practice 2	-	MVMS Trimester 1: 9/5/23-12/3/23 Sep 5, 2023 - Dec 3, 2023	-	Failed Review Error	C <sup>e</sup> Sync
Courtship Behaviors Lab	Apr 18, 2024 7:59 PM	MVMS Trimester 3: 3/15/24-6/30/24 Mar 15, 2024 - Jun 30, 2024	Jun 14, 2024 8:10 AM	Successful	C Sync
Freste s Frestire	Oct 6, 2023	MVMS Trimester 1: 9/5/23-12/3/23	Feb 9, 2024	Successful	C. Sunc

Grading Periods		Status		
All	~	All	~	

To monitor the Schoology Sync Log, click the 'Sync Log' (clipboard icon). Each linked section has a different Sync Log, so repeat these steps for each section by clicking on the section you want to view in your 'Gradebook' and then

clicking on the Sync Log.



In the Sync Log, you can view the sync status in the of all your assignments/assessments. This will inform you if the sync was successful, has updates that need to be synced, or of any errors that occurred. If there were sync errors, go back and fix the errors and then sync again.

#### The Sync Log can be filtered to view assignments/assessments from a specific Grading Period or by a specific sync Status using the filters at the top.

If you received a 'Failed' sync status, click on 'Review Error' and a detailed error message will appear, providing information on why it did not sync. Make the necessary corrections, and then manually sync using the sync button next to the assignment/assessment. You can use the 'Bulk Edit' screen to correct multiple assignments at once.

	ASSIGNMENT Conversion Practice 1		
Failed Review Error	ERROR A category is required. To sync, first assign a category to this assignment, then sync again.		
		Close	

If you received an 'Updates Available' sync status, this means you have set up a new assignment/assessment that has not synced to PowerSchool, you have made changes to the assignment/assessment, you have added additional grades, or you have entered the 'Bulk Edit' screen. These typically sync during the next automatic sync. However, if they remain, you can manually sync the using the sync button next to the assignment/assessment in the Sync Log.

#120-133 Homework Check	Dec 20, 2023 11:59 PM	GHS Quarter 2: 11/6/23-1/15/24 Nov 6, 2023 - Jan 15, 2024	Dec 20, 2023 10:46 AM	Updates Available	C Sync
#105-118 Homework Check	Dec 18, 2023 11:59 PM	GHS Quarter 2: 11/6/23-1/15/24 Nov 6, 2023 - Jan 15, 2024	Dec 20, 2023 10:46 AM	Updates Available	C Sync

#### **Other Sync Statuses**

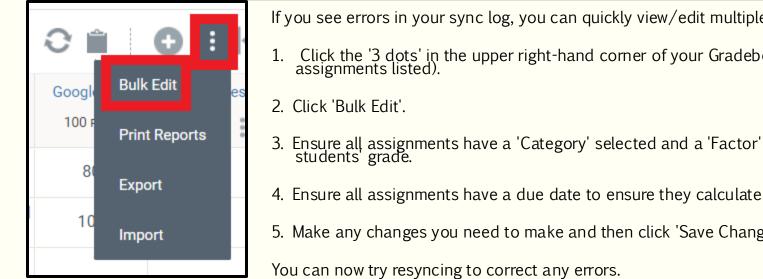
Opted Out: You will see the 'Opted Out' status for any assignments/assessments that you unchecked the 'Sync to SIS' button for. If you did not mean to opt out of syncing, you can edit the assignment and recheck the 'Sync to SIS' box.

In Progress: The 'In Progress' status appears when assignments/assessments are in the process of syncing to PowerSchool.

You can also view the sync status by clicking on the 'PowerSchool' App on the left side bar and then clicking 'Sync Grades'.

PowerSchool SIS						
Sync Grades Configuration						
	Sync Changes will only sync assignments that have been modified	Sync Changes				
ASSIGNMENT	LAST SUCCESSFUL SYNC STATUS	ACTION				

### Bulk Edit Screen to Correct Errors



If you see errors in your sync log, you can quickly view/edit multiple assignments in the 'Bulk Edit' screen.

- 1. Click the '3 dots' in the upper right-hand corner of your Gradebook (this will not appear until you have at least 2 assignments listed).
- 3. Ensure all assignments have a 'Category' selected and a 'Factor' of 1.0. A 'Factor' of 0 will have no weight in the students' grade.
- 4. Ensure all assignments have a due date to ensure they calculate in the correct grading period.
- 5. Make any changes you need to make and then click 'Save Changes'.

