



SOFTWARE ANSWERS

## Implementing a Teacher-Friendly LMS

- Built within ProgressBook GradeBook
  - Small Learning Curve
    - Library, allows teachers to organize their content
    - View Active Discussions, allows teachers to monitor on-going class discussions

SOFTWARE ANSWERS

# Implementing a Teacher-Friendly LMS

- Built within ProgressBook GradeBook
  - Small Learning Curve

Teachers work from their Class Dashboard  
What they are familiar with to maintain Grades

Class Dashboard

Welcome Teacher100 Teacher100! Class: Algebra 2 01 Grading Period: Q4

Students (5)	Miss	Att	Classroom Administration	Assignments	Float Assign.	Lessons	Activities
Rosenbaum, Max	?	W	Seating Chart	10/18 QZ	Chapter 11 Quiz		W
Roth, Mary		1	Daily Attendance by Seating Chart	10/16 HW	Fall Survey Discussion		W
Rowley, Bryce			Attendance by Seating Chart	10/13 HW	Box-and-Whisker Plots		W
Services, Sara			Post Homework	10/12 QZ	Chapter 10 & 11 Quiz		W
Zadajczyk, Jennifer	?		Class Information	10/9 HW	Order of Operation		X W
			Lesson Plans	5/15 ExCr	Chapter 11 Extra Credit		X W
			Curriculum	5/15 HW	Chapter 11 Worksheet		X W
			Activity Builder	5/4 HW	Page 410 - odd		X W
				4/27 QZ	Chapter 10 Quiz		?
				4/24 HW	Page 405 odd		X
				4/20 HW	Page 401 - odd		X W
				4/17 HW	Chapter 10 Worksheet		X W
				3/30 QZ	Chapter 7 & 8 Quiz		X W
				3/23 ExCr	Chapter 8 Extra Credit		X W
				3/23 QZ	Chapter 8 Quiz		X W
				3/22 QZ	Pre Chapter Quiz		X W
				3/21 TST	Chapter 5 Test		X

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- Built within ProgressBook GradeBook
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Teachers work from their Class Dashboard  
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Roth, Mary		1	Daily Attendance by Seating Chart	10/16 HW	Fall Survey Discussion		W
Rowley, Bryce			Attendance by Seating Chart	10/13 HW	Box-and-Whisker Plots		W
Services, Sara			Post Homework	10/12 QZ	Chapter 10 & 11 Quiz		W
Zadajczyk, Jennifer	?		Class Information	10/9 HW	Order of Operation		X W
			Lesson Plans	5/15 ExCr	Chapter 11 Extra Credit		X W
			Curriculum	5/15 HW	Chapter 11 Worksheet		X W
			Activity Builder	5/4 HW	Page 410 - odd		X W
				4/27 QZ	Chapter 10 Quiz		?
				4/24 HW	Page 405 odd		X
				4/20 HW	Page 401 - odd problems		X W
				4/17 HW	Chapter 10 Worksheet		X W
				3/30 QZ	Chapter 7 & 8 Quiz		X W
				3/23 ExCr	Chapter 8 Extra Credit		X W
				3/23 QZ	Chapter 8 Quiz		X W
				3/22 QZ	Pre Chapter Quiz		X W
				3/21 TST	Chapter 5 Test		X

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# Implementing a Teacher-Friendly LMS

- Built within ProgressBook GradeBook
  - Select Icon, to open and view Activity

Teachers work from their Class Dashboard What they are familiar with to maintain Grades

Class: Algebra 2. 01 Grading Period: Q4

Administration	Assignments	Float Assign.	Lessons	Activities
Lunch Counts	10/19 QZ Chapter 11 Quiz			W
by Seating Chart	10/16 HW Fall Survey Discussion			W
by Seating Chart	10/13 HW Box and Whisker Plots			W
Post Class Information	10/12 QZ Chapter 10 & 11 Quiz			W
Class Web Site	10/9 HW Order of Operation			X W
Lesson Plans	5/15 ExCr Chapter 11 Extra Credit			X W
Search for Lessons	5/15 HW Chapter 11 Worksheet			X W
Import Schedule	5/4 HW Page 418 - od			X W
Activities to Grade	4/27 QZ Chapter 10 QZ			? W
View Active Discussions	4/24 HW Page 405 - od			X W
	4/20 HW Page 401 - od			X W
	4/17 HW Chapter 10 Worksheet			X W
	3/30 QZ Chapter 7 & 8 Quiz			X W
	3/23 ExCr Chapter 8 Extra Credit			X W
	3/23 QZ Chapter 8 Quiz			X W
	3/22 QZ Pre-Chapter Quiz			X W
	3/21 TST Chapter 5 Test			X

Click on icon to Open Activity

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# Implementing a Teacher-Friendly LMS

- Built within ProgressBook GradeBook
  - Selecting an Assignment, as the teacher would enter marks
    - Displays the status of each student on the Assignment

Assignment Marks

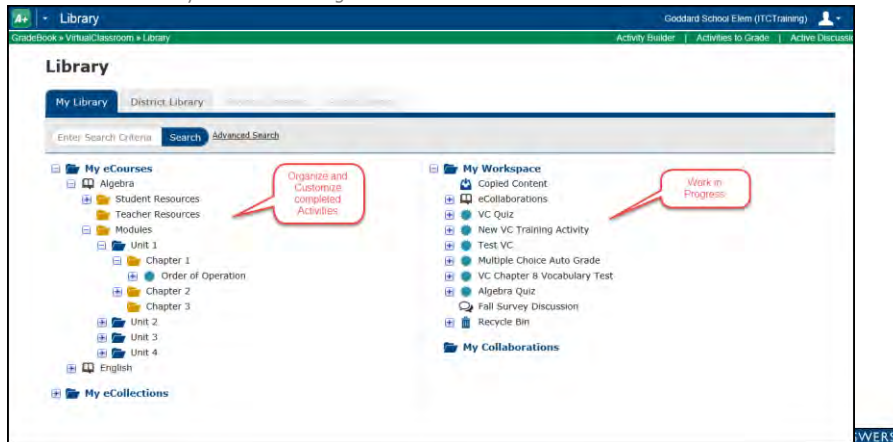
Class: Algebra 2. 01 Period: Q4 Assignment: 10/9 Order of Operation

Student	Mark	Missing	Late	# Tries	Exclude?	Comments	Status
Rosenbaum, Max	W	<input type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	Student viewed Activity details	Viewed
Roth, Mary	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>		Started
Rowley, Bryce	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	Student started to answer a couple questions	Partial
Services, Sara	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>		Submitted
Zadamczyk, Jennifer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	Student hasn't attempted to open Activity	

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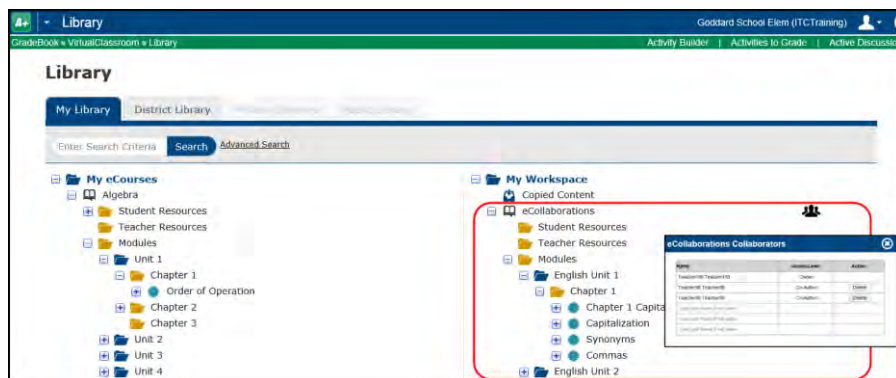
## Implementing a Teacher-Friendly LMS

- Built within ProgressBook GradeBook
  - My Library, teacher's personal library
    - Allows teachers to Customize their library
    - Ability to create and organize their Activities



## Implementing a Teacher-Friendly LMS

- Built within ProgressBook GradeBook
  - Collaborate
    - Allows teachers to work with other teachers to build content



## Implementing a Teacher-Friendly LMS

- Built within ProgressBook GradeBook
  - District Library
    - Teachers may share their content with everyone in the School District
    - Teachers may also pull content, to build their own class content

The screenshot shows the 'Library' interface in ProgressBook GradeBook. It features a search bar with filters for 'English' and '05'. A red circle highlights the 'Many filter options' text. Below the search bar is a table of 'Available Content' with columns: Sel, Type, Name, Ver#, Last Updated, Grades, Author, Rating, Times Copied, Bookmark, and Actions. A red circle highlights the 'Ability to pull from your peers' text. A dropdown menu is open over the 'Actions' column, showing 'View Details' and 'Copy to My Library' options.

Sel	Type	Name	Ver#	Last Updated	Grades	Author	Rating	Times Copied	Bookmark	Actions
<input type="checkbox"/>	+	Matching Words	1.0	10/9/2015	03, 04, 05	Teacher3, Teacher3	☆☆☆☆☆			
<input type="checkbox"/>	+	Chapter 1 Capitalization	1.0	10/9/2015	03, 04, 05	Teacher1, Teacher1	☆☆☆☆☆			
<input type="checkbox"/>	+	PARCC English Grade 5	1.0	2/27/2015	05	User, SoftwareAnswers	☆☆☆☆☆			
<input type="checkbox"/>	+	Do I have a Dream	1.0	10/9/2015	04, 05, 06	Teacher2, Teacher2	☆☆☆☆☆			
<input type="checkbox"/>	+	Chapter 3 critical thinking	1.0	10/9/2015	04, 05, 06	Teacher2, Teacher2	☆☆☆☆☆			
<input type="checkbox"/>	+	Synonyms	1.0	10/9/2015	03, 04, 05	Teacher1, Teacher1	☆☆☆☆☆			
<input type="checkbox"/>	+	Commas	1.0	10/9/2015	03, 04, 05	Teacher1, Teacher1	☆☆☆☆☆			
<input type="checkbox"/>	+	Capitalization	1.0	10/9/2015	03, 04, 05	Teacher1, Teacher1	☆☆☆☆☆			

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## Implementing a Teacher-Friendly LMS

- Built within ProgressBook GradeBook
  - District Library
    - Ability to rate usefulness of content

The screenshot shows the 'Library' interface in ProgressBook GradeBook. It features a search bar with filters for 'English' and '05'. A red circle highlights the 'Ability to rate usefulness of content' text. Below the search bar is a table of 'Available Content' with columns: Sel, Type, Name, Ver#, Last Updated, Grades, Author, Rating, Times Copied, Bookmark, and Actions. A popup window titled 'English Unit 1 Reviews' is open, showing a rating of 2 reviews with an average review of 4.5 stars. The popup also displays the content's title, author, and a brief description.

Sel	Type	Name	Ver#	Last Updated	Grades	Author	Rating	Times Copied	Bookmark	Actions
<input type="checkbox"/>	+	Unit 2	1.0	10/9/2015	04, 05, 06	Teacher2, Teacher2	☆☆☆☆☆			
<input type="checkbox"/>	+	PARCC Math Grade 5	1.0	2/27/2015	05	User, SoftwareAnswers	☆☆☆☆☆			
<input type="checkbox"/>	+	English Unit 1	1.0	10/9/2015	03, 04, 05	Teacher1, Teacher1	☆☆☆☆☆ (2)			
<input type="checkbox"/>	+	PARCC English Grade 5	1.0	2/27/2015	05	User, SoftwareAnswers	☆☆☆☆☆			
<input type="checkbox"/>	+	English Unit 2	1.0	10/9/2015	03, 04, 05	Teacher3, Teacher3	☆☆☆☆☆ (2)			

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# Implementing a Teacher-Friendly LMS

- Built within ProgressBook GradeBook
  - Simple and Easy to Build Activities
    - Include images, videos, directions

The screenshot shows the 'Activity Builder' interface for a 'Mean-Median-Mode' activity. The activity is worth 2 points. It features a row of five cartoon characters. Below them is a table with two columns: 'Topic' and 'Description'.

Topic	Description
Mean	The mean is the average of the numbers.
Median	The median of a set of data is the middlemost number in the set. The median is also the number that is halfway into the set.
Mode	The mode of a set of data is the value in the set that occurs most often.

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# Implementing a Teacher-Friendly LMS

- Built within ProgressBook GradeBook
  - Simple and Easy to Build Activities
    - Variety of Question Formats

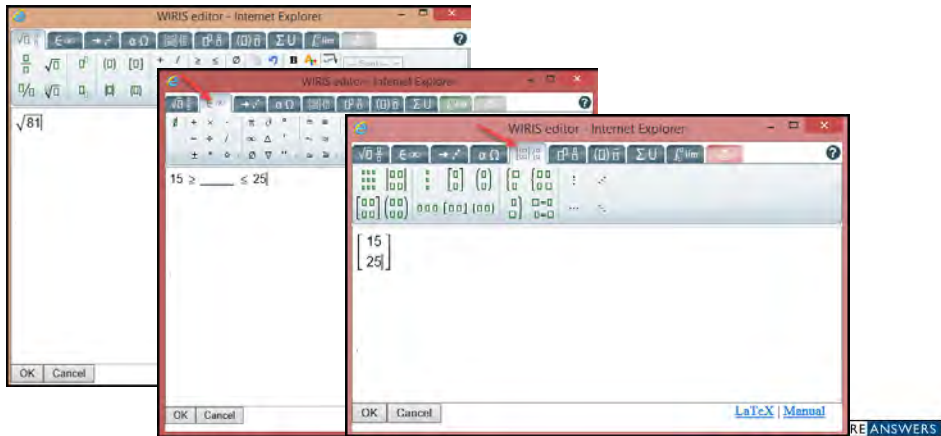
The screenshot shows the 'Activity Builder' interface for a 'Mean-Median-Mode' activity. The activity is worth 2 points. It features a row of five cartoon characters. Below them is a table with two columns: 'Code' and 'Answer'.

Code	Answer	Is Correct	Delete
A	\$1.84	<input checked="" type="radio"/>	<input type="button" value="X"/>
B	\$1.61	<input type="radio"/>	<input type="button" value="X"/>
C	\$2.11	<input type="radio"/>	<input type="button" value="X"/>
D	\$1.79	<input type="radio"/>	<input type="button" value="X"/>

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## Implementing a Teacher-Friendly LMS

- Built within ProgressBook GradeBook
  - Simple and Easy to Build Activities
    - Including a simplistic Math Editor
    - Same Math Editor Students use in ProgressBook Student/ParentAccess



## Implementing a Teacher-Friendly LMS

- ProgressBook Student/ParentAccess
  - Students use their Student Account to complete Activities
    - Where students go today to check Homework and Grades
    - Ability to view all classes

Day	Name	Assigned
Fri Oct 9	Order of Operation	View Activity Tue Oct 6
Mon Oct 12	Chapter 10 & 11 Quiz	View Activity Tue May 12
Fri Oct 16	Fall Survey Discussion	View Activity Fri Oct 9
Sun Oct 19	Chapter 11 Quiz	View Activity Tue Apr 20

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## Implementing a Teacher-Friendly LMS

- ProgressBook Student/ParentAccess
  - Students use their Student Account to complete Activities
    - Students have the ability to organize their work load by Due Date

ProgressBook Activities

Bryce Rowley  
Student ID: 999843703

Assigned Submitted Graded All

Group By: Course Date

Recent Activity

NO RECENT ACTIVITIES.

Name	Open From	Due Date	Course	Info
Order of Operation	Oct 8	Oct 9	Algebra 2	
Synonyms	Oct 9	Oct 10	English Gr 11	
Fall Survey Discussion	Oct 9	Oct 16	Algebra 2	

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## Implementing a Teacher-Friendly LMS

- ProgressBook Student/ParentAccess
  - AutoSave every 15 seconds

Planner Dashboard Grades Activities Schedule Report Card Attendance

SCHOOL INFORMATION: News Calendar Class Information

ACCOUNT MANAGEMENT: Alerts My Account

Previous Page Next Page Save & Exit

Question 1 - 2 of 2 | Page 1 of 1

Synonyms are two words that mean the same thing. For example; fast and quick or leave and depart.  
Use this list to match the synonym for each word below.

Fast	Cap	Unhappy
Big	Small	View
Stop	Begin	Excited
Freezing	Direct	Divide

Question 1 1 point(s) Saved @ 2:16:27 PM

Quick = \_\_\_\_\_

Response:  
Fast

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## Implementing a Teacher-Friendly LMS

- ProgressBook Student/ParentAccess
  - AutoSave every 15 seconds

The screenshot shows the ProgressBook Student/ParentAccess interface. On the left is a navigation menu with categories like Planner, Dashboard, Grades, Activities, Schedules, Report Card, Attendance, School Information, Account Management, and My Account. The main content area displays a question: "Synonyms are two words that mean the same thing. For example; fast and quick or leave and depart. Use this list to match the synonym for each word below." Below the text is a list of words: Fast, Big, Stop, Freezing, Cap, Small, Begin, Direct, Unhappy, View, Excited, Divide. A question bar at the bottom indicates "Question 1" worth "1 point(s)" and shows a "Saved @ 2:16:27 PM" status in a green box. A response field contains the word "Fast".

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## Implementing a Teacher-Friendly LMS

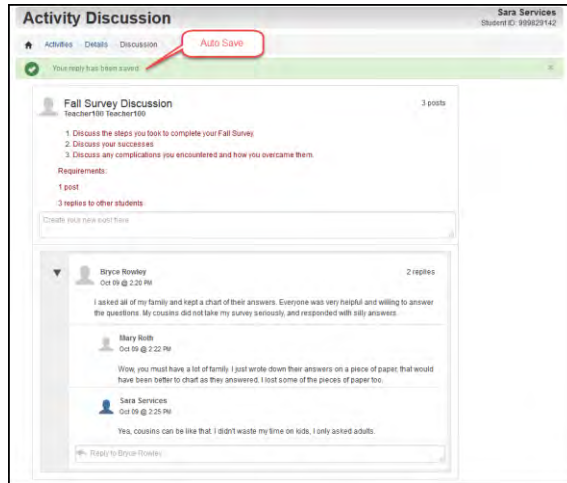
- ProgressBook Student/ParentAccess
  - Discussion Questions, formatted to a style for students

The screenshot shows the "Activity Discussion" interface in ProgressBook Student/ParentAccess. At the top, there are tabs for "Activities", "Details", and "Discussion", with an "Auto Save" button highlighted in a red box. A green notification bar at the top says "You reply has been saved". The main content area displays a discussion titled "Fall Survey Discussion" by Teacher100. It includes instructions: "1. Discuss the steps you took to complete your Fall Survey", "2. Discuss your successes", and "3. Discuss any complications you encountered and how you overcame them." Below the instructions are requirements: "1 post" and "3 replies to other students". A text input field is provided for the student's response. Below the input field, there are replies from other students: Bryna Rowley, Mary Roth, and Sara Services. A "Reply to Bryna Rowley" button is visible at the bottom.

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# Implementing a Teacher-Friendly LMS

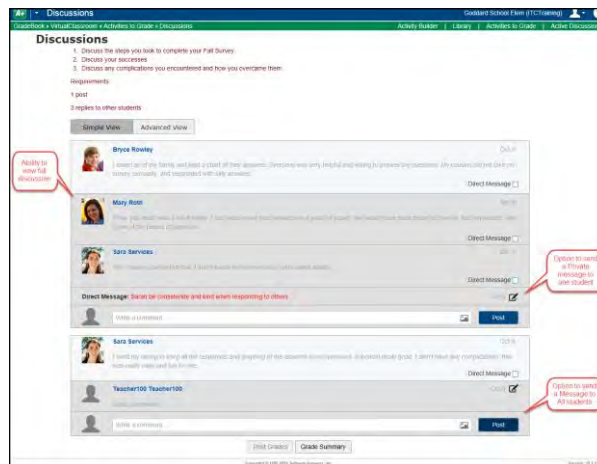
- ProgressBook Student/ParentAccess
  - Discussion Questions, formatted for students



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# Implementing a Teacher-Friendly LMS

- ProgressBook GradeBook, Teacher
  - Monitoring Active Discussions
    - Clean, easy, with many options



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# Implementing a Teacher-Friendly LMS

- ProgressBook GradeBook, Teacher
  - Grading Discussions
    - Clean, easy, with a quick overview

Name	Posts	Replies	Calc. Grade	GB Grade
Roth, Mary	1/1	1/3	15/25	15 /25
Rowley, Bryce	1/1	0/3	10/25	10 /25
Services, Sara	1/1	2/3	20/25	20 /25

Buttons: Post Grades, Save, Close, Recalculate

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# Implementing a Teacher-Friendly LMS

- ProgressBook GradeBook, Teacher
  - Grading Activities
    - Auto-graded question formats automatically grade

Points	Question text	Student response
100	Mercury 1st planet	very small
100	Venus 2nd planet	near to earth
100	Earth 3rd planet	like many things
100	Mars 4th planet	has to come
100	Jupiter 5th planet	biggest planet
100	Saturn 6th planet	beautiful rings
100	Uranus 7th planet	bigger than Earth
100	Neptune 8th planet	bigger than Earth
100	Pluto 9th planet	round planet

Teacher Comments: You forgot to attach your essay. Please attach and re-submit.

Buttons: Correct, Incorrect, Regrade, Flag

# Implementing a Teacher-Friendly LMS

- ProgressBook GradeBook, Teacher
  - Grading Activities
    - Auto-graded question formats automatically grade

ProgressBook GradeBook

Assignment Marks

Class: ENGLISH 10-2 Period: RP4 Assignment: 09 Solar System - Part 2

Student	Mark	Missing	Late	# Tries	Exclude?	Comments	Status
MARTINEZ, PAMELA		<input type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>		Submitted
HOLLAND, EILEEN		<input type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>		Submitted
HGLMAN, GEORGE	14	<input type="checkbox"/>	<input type="checkbox"/>	2	<input type="checkbox"/>		Started
KIM, REGINALD	19.5	<input type="checkbox"/>	<input type="checkbox"/>	1	<input checked="" type="checkbox"/>	Try Again	Re-do
LITTLE, DAVID		<input type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>		Submitted
CHANG, HENRY		<input type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>		Submitted
BRIGGS, CURTIS	23	<input type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>		Graded
DANIEL, LONNIE		<input type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>		Submitted
HOWELL, JAMES		<input type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>		Submitted
GILLIAM, ALBERTO	29	<input type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>		Graded
TALLEY, JIMMY		<input type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>		Submitted
TALLEY, EARL	27	<input type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	Good Job!	Graded
SMIGER, EDIK	26	<input type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	Excellent!	Graded
PARK, DARYL	23	<input type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	Try one more time	Re-do
TALLEY, SEAN	23	<input type="checkbox"/>	<input type="checkbox"/>	1	<input checked="" type="checkbox"/>	Excellent!	Graded

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## Questions or Comments

- Questions?
- Thank You!!



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## CREATE, COLLABORATE AND SHARE STANDARDS-ALIGNED CONTENT DISTRICT-WIDE!

VirtualClassroom is an e-learning management system (LMS) that is integrated within GradeBook, making it easy for teachers to create online activities – such as homework, quizzes and tests – and deliver to students through the ParentAccess portal. With the ability to create, collaborate and share standards-aligned content district wide, educators can facilitate blended learning – both in and out of the classroom.

### WHAT'S NEW IN VIRTUALCLASSROOM?

VirtualClassroom allows users to:

- Create activities and **attach academic standards to each activity** (or question within the activity)
- **Collaborate with other teachers** or curriculum teams to **build content**
- **Distribute** district assessments or **practice tests** to students online



- Distribute **Discussion Questions** for group collaboration or blog-type activities
- **Access grade-level and standards-aligned content** that is housed and organized in your **VirtualClassroom district library**
- Utilize **Multiple Mark Types** (points, rubric) to accommodate various grading methods throughout the district

### HOW TO BUY VIRTUALCLASSROOM:

Contact Your ITC today and let them know that you are interested. To begin using VirtualClassroom, simply ask them to “turn it on” in ProgressBook!

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