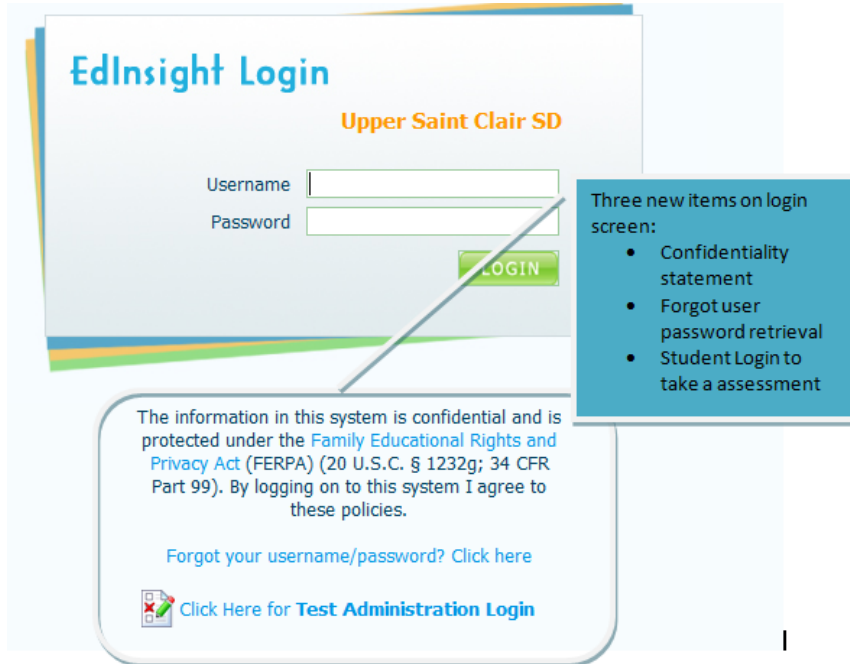


Data Window

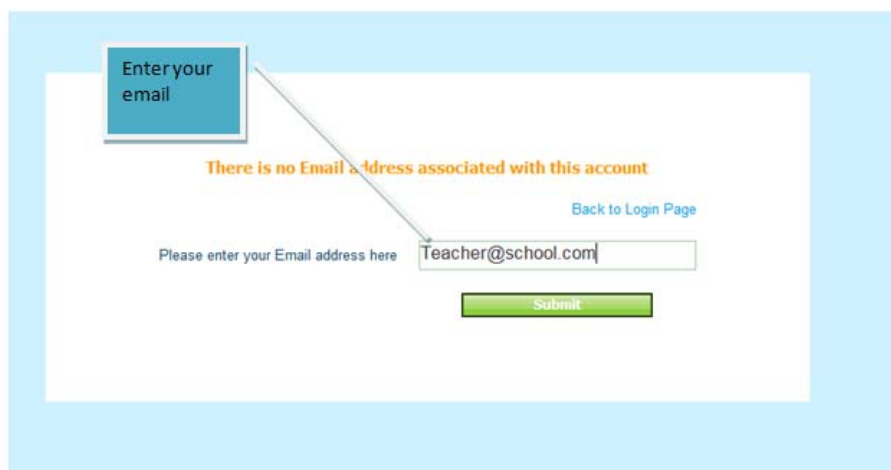
1 | Login Screen Changes

- Before you login to EdInsight there are three new items on the screen.



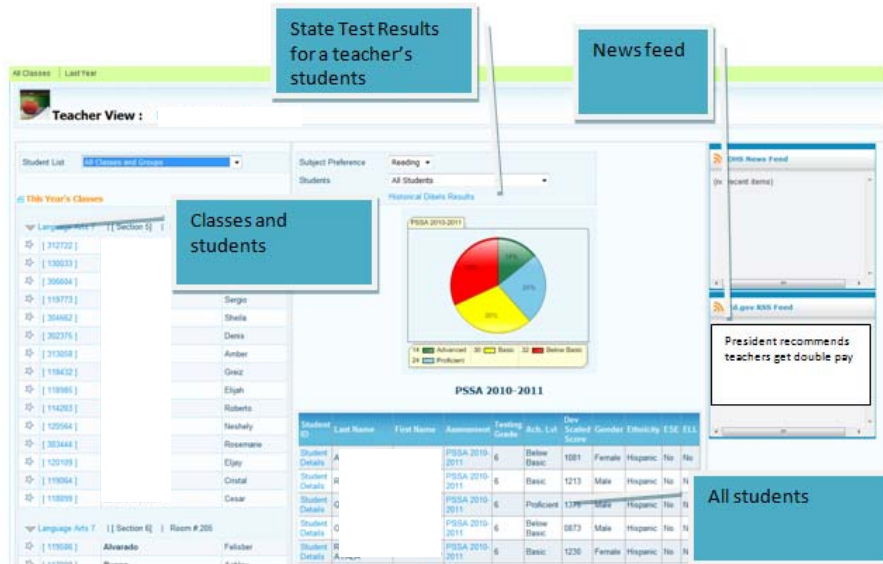
2 | Login to EdInsight

- When you login to EdInsight for the first time you will be prompted for an email address. The new feature will enable an *automatic password retrieval process* for a forgot password. Should the user forget their password they can enter their user name or email to retrieve a new password.



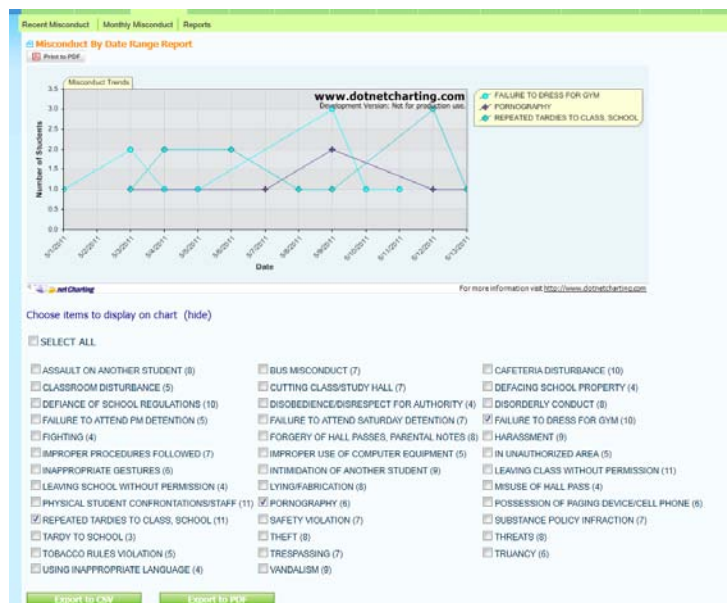
3 | New Dashboard

- The teacher or administrators splash screen has changed. After logging a user will see information about the students depending on the user's security level. See below screen



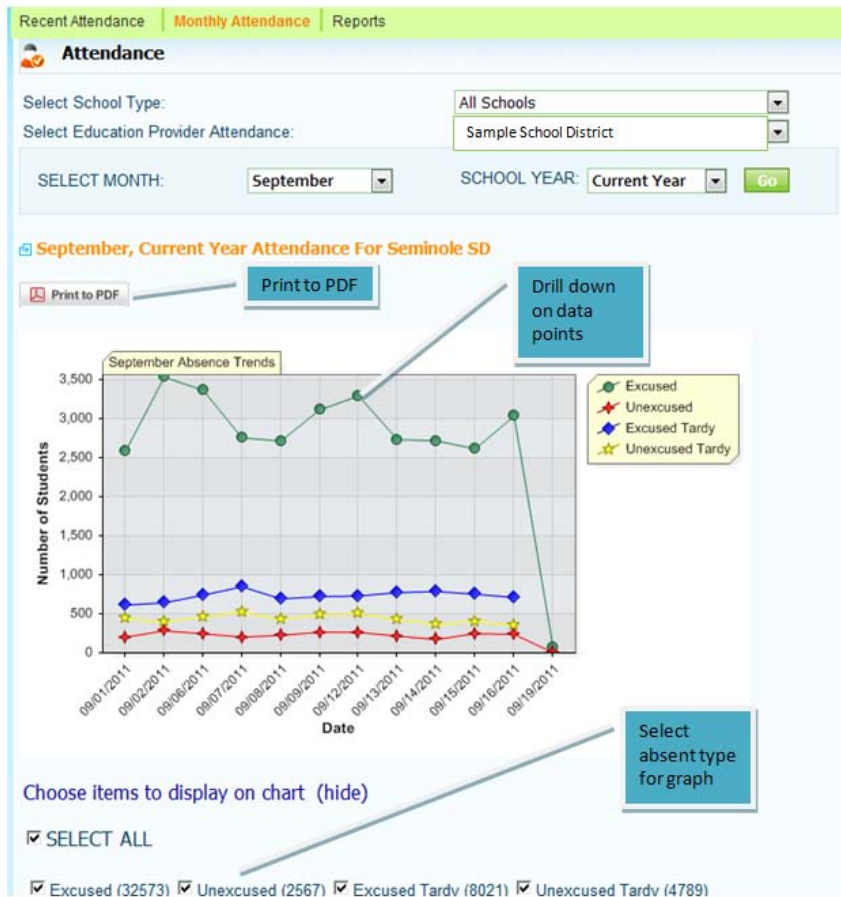
4 | Attendance and Misconduct Tabs

- Date Range report- Users are now able to choose which misconduct incidents are shown on the graph. The items will also show how many times each incident occurred. [i.e. Fighting (4)] Attendance items include excused absence, unexcused, tardy etc.
- Recent attendance and recent misconduct now show the last two weeks of data rather than the last two days.





- Misconduct/Attendance charts and graphs will be drillable from an administrator level to see the actual list of students that make up the bar chart. See sample attendance report below that shows the new changes in the call out boxes.



5| Assessment Reports

- Most assessment reports can be run by the student groups that are created.
- To create a student group select the 'Students' tab from any role and select 'Create New Group'
- Subgroup filtering as been added to most reports

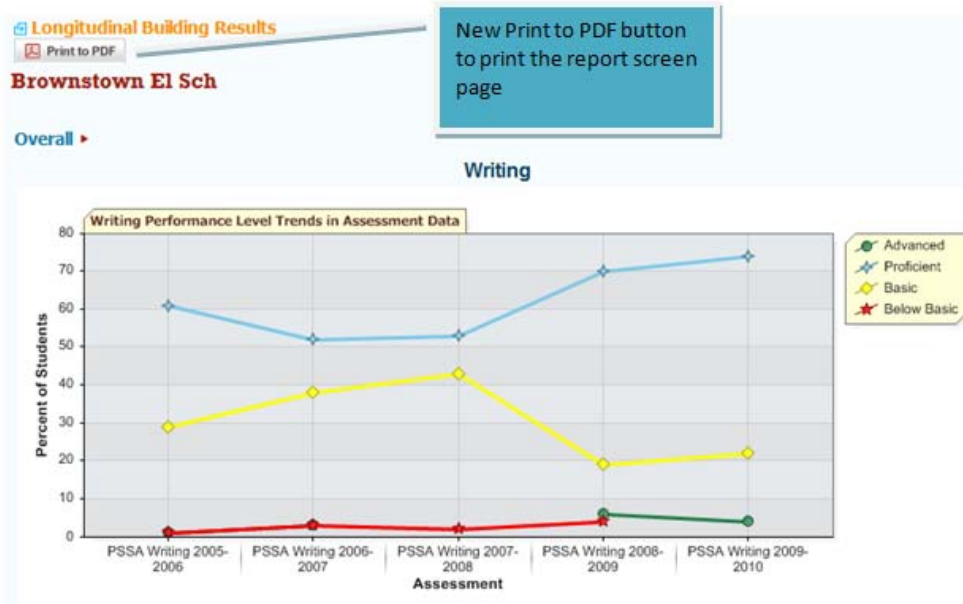
The screenshot displays the 'PSSA Math/Reading Single Year Analysis' configuration interface. At the top, there is a navigation bar with tabs for 'Classes', 'Students', 'Lesson Plans', 'Curriculum Maps', 'Reports', 'Classroom Reports', 'Resources', and 'Local Assessment'. Below this, a secondary bar lists assessment types: 'PSSA Math/Reading', 'PSSA Writing', 'PSSA Science', '4Sight Math/Reading', and 'DIBELS'. The main content area is titled 'PSSA Math/Reading Single Year Analysis' and contains several filter sections:

- PSSA Math/Reading Testing Year:** A dropdown menu set to 'PSSA 2010-2011'.
- Run Report by Building:** A radio button that is selected.
- School Type:** A dropdown menu set to 'All Schools'.
- Current Building/District:** A dropdown menu set to 'Northeast MS'.
- Current Subgroup(s):** A list of checkboxes for 'Gender', 'Ethnicity', 'ELI', 'ESE', 'Gifted', 'Title1', and 'Title3'. The 'Title3' checkbox is checked.
- Title 3:** A dropdown menu set to 'Yes'.
- Run Report by Student Group:** A radio button that is not selected.
- Student Group:** A dropdown menu set to 'Mentor Kids'.

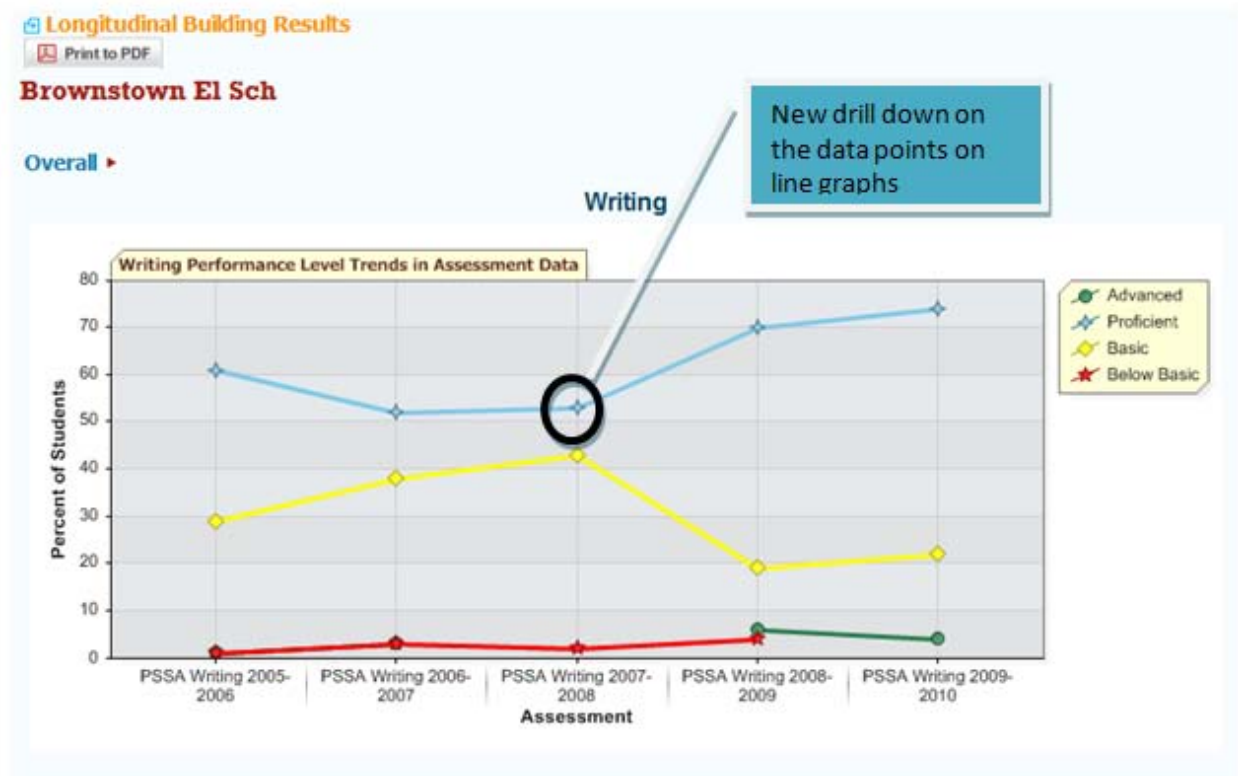
At the bottom of the form is a green 'RUN REPORT' button. Two blue callout boxes with white text and black borders are present: one labeled 'Check any subgroup' with a line pointing to the 'Title3' checkbox, and another labeled 'Run report by a custom group' with a line pointing to the 'Run Report by Student Group' radio button.

6| Reports

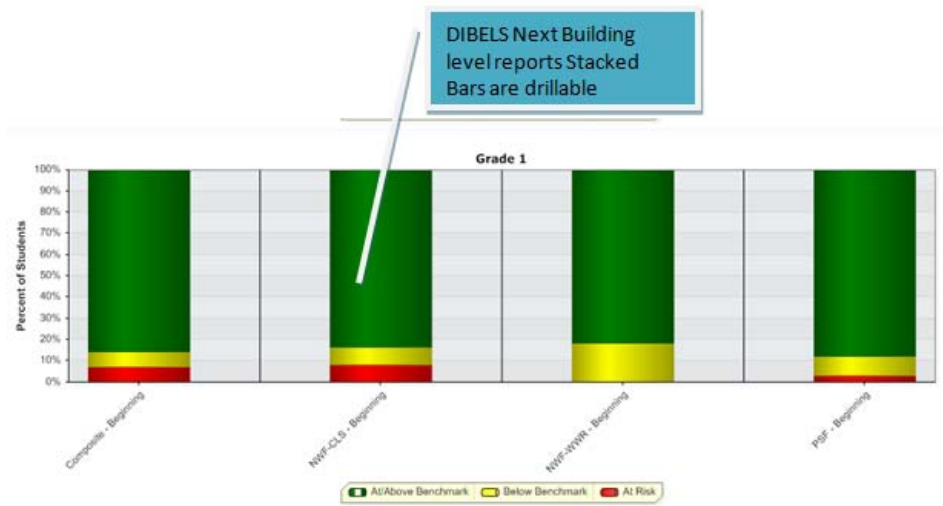
- A majority of assessment reports now have the option to run by student groups that have been created.
- New print charts and graphs to PDF button on many reports



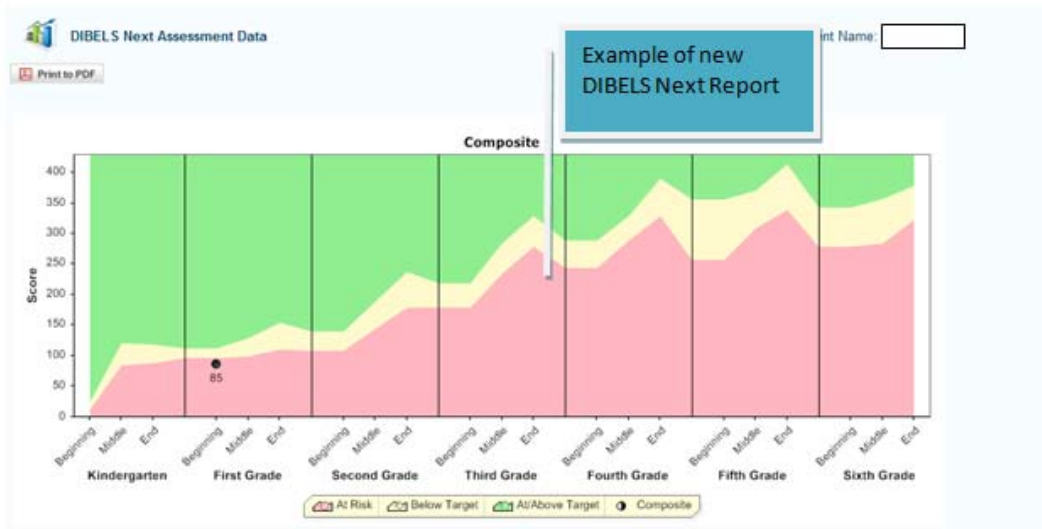
- New drill down on the data points in the line graphs



- Student groups can be created under the “Students” tab
- Grids within EdInsight that previously produced a lot of columns and rows are now paged for easier viewing.
- EdInsight is now able to process DIBELS Next and DIBELS Math assessments. Below is example of a building level report that has drill to detail capabilities




Example of an individual student history report on the DIBELS Next composite score



- Stanford data is available for districts that only give the OLSAT part of the test.
- Inview Data is displayed at the class and student level.
- EdInsight accommodates *Study Island*
 - Building level administrator logins required
- Classroom Reports redesigned for easier access

DIBELS Student Report

 0 Students Selected

COURSES

All Courses

Algebra 1

Geometry

Section 501

Section 008

Section 502

Section 009

Section 503

Section 012

STUDENT CURRENT GRADE

All Grades
 8
 9
 10
 11
 12

STUDENT DEMOGRAPHICS

All Students

Gender

Male

Female

7| Early Warning Reports

OnHand Schools is excited to provide predictive analysis type reports. Using the research compiled by Dr. Donovan Mann at Conestoga Valley SD, the Michael and Susan Dell Foundation <http://www.texasstudentdatasystem.org/>, and Better High Schools <http://www.betterhighschools.org/ews.asp#EWS1> OnHand Schools has included three early warning type reports.

The attendance and misconduct reports are based on students exceeding certain thresholds. For example after 20 days of school if a student has an 11% absent rate the student will be added to the Attendance Report. Misconduct works in the same fashion. OnHand Schools has also added a new Early Warning system to EdInsight that uses a Risk Index probability prediction based on misconduct, state tests, formative tests, and attendance to give the students a *At Risk score*. The idea is that with advanced warning a district can design interventions to help students that are in danger of failing a course, the year, or not graduating on time. The algorithm created for the **Early Warning Risk Index** is based on the work of Dr. Donovan Mann and is explained below. OnHand Schools is eager to move into the predictive data analysis area and is looking forward to customer input to improve the system.

Risk Index Rubric

OnHand Schools has incorporated a risk scoring system that ranks students based on the weighting of four categories.

Student Absence

Only full day excused and unexcused is scored.

- Full day excused – scores 1 for each absence
- Full day unexcused – scores 2 for each absence

Student Misconduct`

Misconduct is only scored if there are suspension days for an incident.

- Scores sum of “suspension days” * 2

4Sight Testing (math and reading)

Only generates a score for 4Sight tests where the student scores basic or below basic.

- Basic – scores 2 for each test with a basic score
- Below Basic – scores 4 for each test with a below basic score

PSSA (math and reading)

Only generates a score for PSSA tests where the student scores basic or below basic.

- Basic – scores 2 for each test with a basic score
- Below Basic – scores 4 for each test with a below basic score

The screen shots show an example of an Early Warning *At Risk Report*.

PSSA Math/Reading | PSSA Writing | PSSA Science | 4Sight Mat | BLS | Spreadsheets | Data Set Report

Early Warning At Risk Score

School Type: All Schools Provider: All Providers Student Demographics:

Student Count: 12464

Students with a higher risk score are at a higher risk of failing courses or dropping out. [Click For More Details](#)

Student Id	Last Name	First Name	Grade	School	Ethnicity	IEP	Total Risk Score
025393		Jose	10		Hispanic	No	116
107634		Anthony	8		Hispanic	No	112
128595		Hector	7		Hispanic	No	102
118515		Joshua	6		Hispanic	No	98
115588		Jose	10		Hispanic	No	98
112089		Jose	8		Hispanic	No	96
125999		Victor	8	Southern MS	Hispanic	No	90
108821		Danmarie	9		Hispanic	No	90
119520		Anthony	7		Hispanic	No	90
027107		Javier	11		Hispanic	No	88
118496		Brenda	6		Hispanic	No	88
128578		Angel	5		Hispanic	No	86
107899		Margarita	9		Hispanic	No	86
106951		Keishla	8		Hispanic	No	84
115365		John	7		Hispanic	No	84
115977		Destiny	10		Hispanic	No	84
115695		Mariah	8		White	No	84
104086		Joshua	9		Hispanic	No	83
107081		Liz	9		Hispanic	No	82
107419		Jose	10		Hispanic	No	82
103333		Anthony	9		White	No	81
104348		Edeliz	9		Hispanic	No	80
113423		Christian	11		Hispanic	No	80
110009		Jose	9		Hispanic	No	78

Risk Score – out of 12,464 students here a rank order of the students from highest risk to lowest.

Click on score to see the risk criteria

Detail Risk Score Criteria after drill down on score

Risk Score Details For:

Export to CSV **Export to PDF**

Risk Indicator	Risk Score
4SIGHT MATH BASIC	16
4SIGHT MATH BELOW BASIC	40
4SIGHT READING BASIC	4
4SIGHT READING BELOW BASIC	28
FULL DAY UNEXCUSED	4
PSSA MATH BASIC	6
PSSA READING BASIC	2
PSSA READING BELOW BASIC	16

8| Student Grouping

- **Teacher Create Groups:** In EdInsight a user can create a custom group of students and then monitor these students. A user can create a group for any students they have security permissions to view. For example a teacher could create a group of students they are mentoring and then they can monitor these students' data. The groups can be viewed under the home screen and in many reports (see example).

Teacher View :

Student List Custom Subgroup: Mentor Kids

Subject Preference: Math

Students: All Students

Custom Subgroup: Mentor Kids


ID	Last Name	First Name	Grade	ESE	ILL
130113	Edwin	ST	N	N	
130114	Eric	ST	N	N	
130123	Sergio	ST	N	N	
130462	Shelia	ST	N	N	

Custom mentor group created by the teacher

PSSA 2010-2011

Legend: 100% Advanced, 25% Basic, 25% Below Basic, 25% Proficient

- **System Administrator Creating Groups:** In EdInsight a System Administrator can create a custom group of students and assign these students to a teacher. Using this new feature a teacher can be assigned students that are not scheduled in their classes. This allows for example a special education teacher to monitor a caseload. Or perhaps the football coach would like to monitor the students on the football team. The groups can be viewed under the home screen and in many reports. To build these custom groups check the Assign Groups next to the teacher's name that you are assigning the student group to (see screen shot)



The screenshot shows the 'EdInsight User Maintenance' interface with a sub-header 'Enter a new user'. Below this is a table with columns for checkboxes, actions, and user names. The 'Assign Groups' link for the teacher 'khes:' is highlighted with a blue box and an arrow pointing to it.

				User
<input type="checkbox"/>	Edit	Change Password	Assign Groups	sysa
<input type="checkbox"/>	Edit	Change Password	Assign Groups	teStSi
<input type="checkbox"/>	Edit	Change Password	Assign Groups	currsi
<input type="checkbox"/>	Edit	Change Password	Assign Groups	Curpl
<input type="checkbox"/>	Edit	Change Password	Assign Groups	khes:
<input type="checkbox"/>	Edit	Change Password	Assign Groups	MFAg
<input type="checkbox"/>	Edit	Change Password	Assign Groups	ABRA
<input type="checkbox"/>	Edit	Change Password	Assign Groups	ACHE
<input type="checkbox"/>	Edit	Change Password	Assign Groups	ACHE

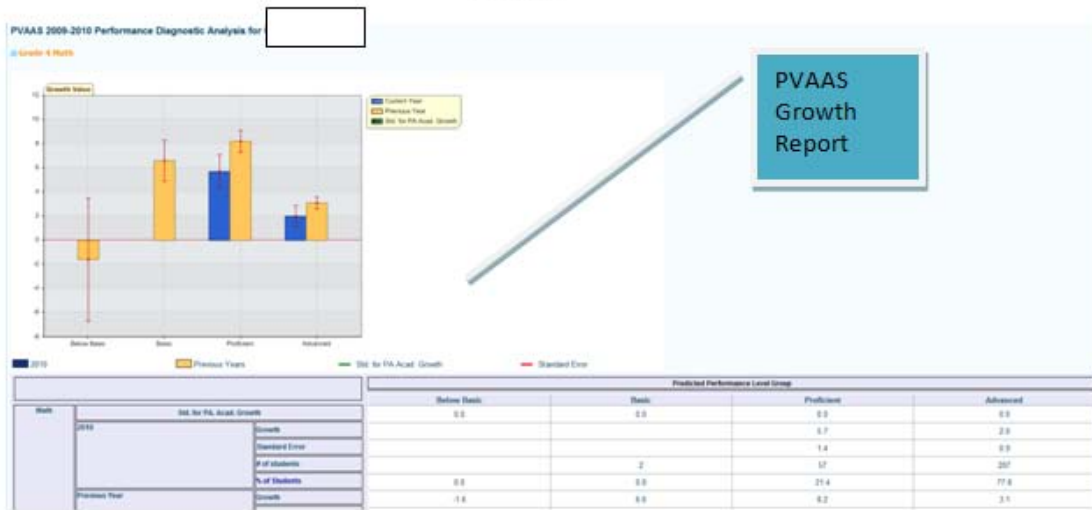
System Administrator must click to create a student group for a teacher

9| Adjustment to Misconduct Calculation

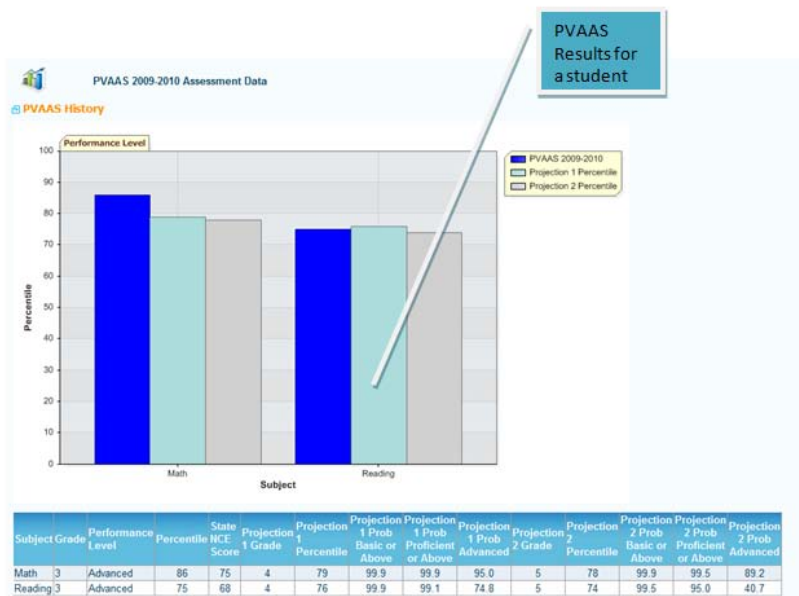
- With the addition of new misconduct reports the misconduct calculation is being adjusted to reflect the number of misconduct incidents in relation to the number of disciplines associated with an individual misconduct. This change to the calculation algorithm and is not obvious to the users but will produce better reporting.

10| PVAAS Reports

- The EdInsight Data Window will have new PVAAS Reporting. Included are three new reports. The first report is Student Analysis report that shows the growth history of a grade including the details for the calculations.



- The second PVAAS report shows the current PSSA and the two projections. The first projection is for the next PSSA and the next projection is a two year prediction.



- The third PVAAS report is a course level report for the students in a user's class. The first projection is for the next PSSA and the next projection is a two year prediction for all students in the course. The report will include a PSSA ranking.

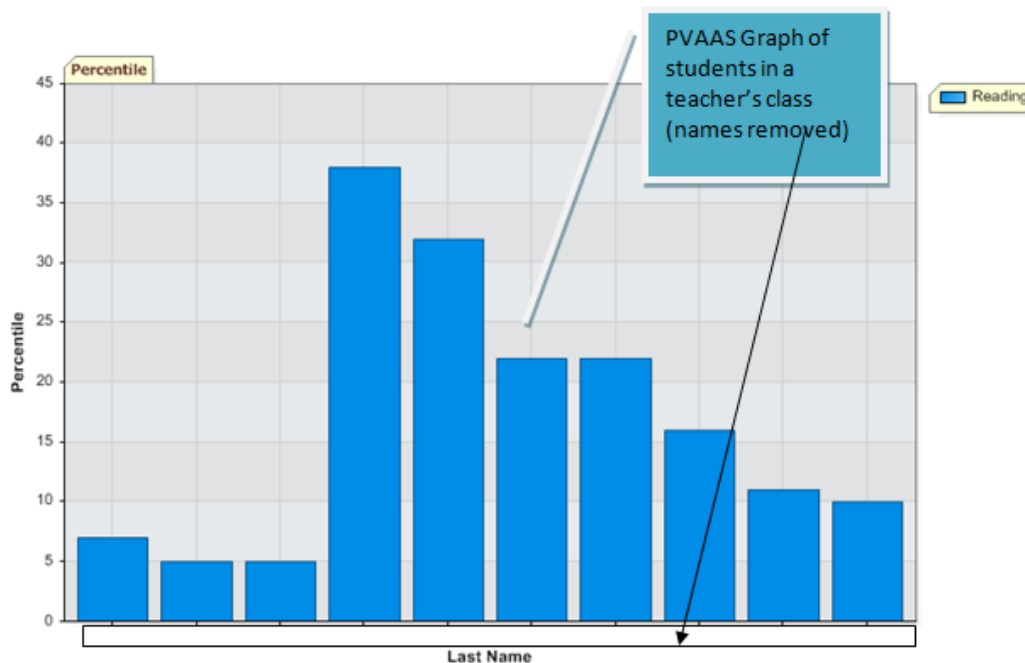
Assessments taken by students in this class: PVAAS 2009-2010 Show Profile

PVAAS 2009-2010

Reading

Student ID	Last Name	First Name	Grade	Assessment Year	Performance Level	Score	Percentile	State Score	Projection 1 Grade	Projection 1 Percentile	Projection 2 Grade	Projection 2 Percentile
1901000		Haris	3	PVAAS 2009-2010	Proficient	38	43	4	38	5	35	
1901171		Olivia	3	PVAAS 2009-2010	Below Basic	5	16	4	16	5	11	
1901031		Robert	3	PVAAS 2009-2010	Basic	22	35	4	22	5	21	
1901067		Francesco	3	PVAAS 2009-2010	Basic	22	35	4	34	5	31	
1901198		Richard	3	PVAAS 2009-2010	Basic	16	31	4	34	5	25	
1901265		Elias	3	PVAAS 2009-2010	Below Basic	11	25	4	22	5	15	
1901071		Justin	3	PVAAS 2009-2010	Proficient	32	42	4	39	5	37	
1901352		Kaley	3	PVAAS 2009-2010	Below Basic	5	16	4	11	5	9	
1901211		Allison	3	PVAAS 2009-2010	Below Basic	10	23	4	24	5	17	
1901093		Rebecca	3	PVAAS 2009-2010	Below Basic	7	19	4	16	5	14	

PVAAS Course report a teacher's class



11 | School Comparison Report

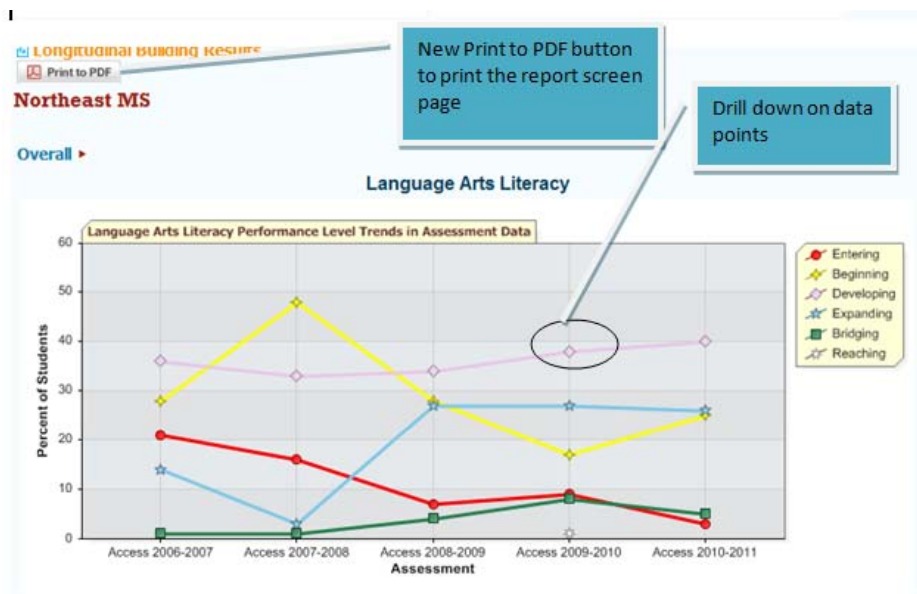
- A new report has been added called the School Comparison Report. It is found under the reports tab and is available to administrators. The report compares each district building and includes a breakdown of ethnicity, special education students, English as a second language students, and state exam percents. The report reflects the current makeup of the building and uses the most current state exam results.

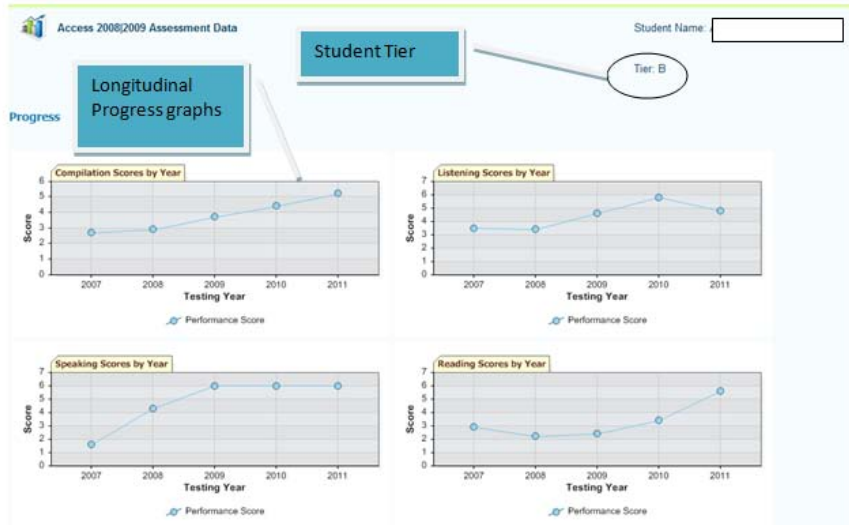
Current students based on the most current AYP percent

Actual	Race: White	Race: Black	Race: Hispanic	Race: Asian or Pacific Islander	Race: American Indian	Race: Alaska Native	Race: Multi-Racial	Race: Not Listed	Race: Unknown	ESL	Non-ESL	ELL	Non-ELL	PISA Math Made AYP	PISA Reading Made AYP
82.88%	0.40%	0.88%	0.00%	0.00%	0.00%	0.00%	0.00%	0.79%	0.00%	100.00%	0.00%	100.00%	98.77%	96.30%	
87.17%	0.67%	1.18%	0.00%	0.16%	0.00%	0.00%	0.00%	10.44%	0.00%	100.00%	0.00%	100.00%	93.25%	89.88%	
86.00%	0.98%	1.38%	0.00%	0.79%	0.00%	0.00%	0.00%	10.81%	0.00%	100.00%	0.00%	100.00%	95.88%	84.54%	
86.54%	1.22%	1.57%	0.00%	0.31%	0.00%	0.00%	0.00%	10.40%	0.00%	100.00%	0.00%	100.00%	95.17%	93.06%	
86.48%	0.81%	2.20%	0.00%	0.90%	0.00%	0.00%	0.00%	12.70%	0.00%	100.00%	0.00%	100.00%	96.30%	94.44%	
89.17%	1.40%	0.58%	0.14%	0.21%	0.00%	0.00%	0.00%	0.47%	0.00%	100.00%	0.00%	100.00%	94.00%	95.83%	

12 | ACCESS WIDA Report

- A new report has been added called ACCESS. The report uses the data from the English as a Second Language national assessment system called ACCESS WIDA. There are several reports available for this data including. See two example reports below.
 - Single Year By District/Building
 - Single Year Tiers By District/Building
 - Longitudinal By District/Building
 - Individual student results





13| Curriculum Standard and Map Tracking

- From the data window the user can click on curriculum and track frequency of standards being covered in the course, units, and lessons throughout the curriculum.

Dashboard Attendance Misconduct Schools Teachers Curriculum Students Reports Less

Maps Standards

Curriculum Standards

Analyze standards and Maps from Data Window

Active Filter: (["StandardCode"] ToString()).ToUpper() Contains("3.2".ToUpper())

Standard Code	Standard Type	Description	Units	Topics	Lessons
3.2					
3.2.10.A	STATE: Pennsylvania State Standards	Apply knowledge and understanding about the nature of scientific and technological knowledge.	0	1	3
3.2.10.C	STATE: Pennsylvania State Standards	Apply the elements of scientific inquiry to solve problems.	0	1	3
13.2.11.A	STATE: Pennsylvania State Standards	Apply effective speaking and listening skills used in a job interview.	1	0	0
13.2.11.C	STATE: Pennsylvania State Standards	Develop and assemble, for career portfolio placement, career acquisition documents, such as, but not limited to:	1	0	0
13.2.11.D	STATE: Pennsylvania State Standards	Analyze, revise, and apply an individualized career portfolio to chosen career path.	1	0	0
M11.D.3.2.1	STATE: Pennsylvania State Anchors	Apply the formula for the slope of a line to solve problems (formula given on reference sheet).	1	1	0
M11.D.3.2.2	STATE: Pennsylvania State Anchors	Given the graph of the line, 2 points on the line or the slope and a point on a line, write or identify the linear equation in point-slope, standard and/or slope-intercept form.	1	0	0
M11.D.3.2.3	STATE: Pennsylvania State Anchors	Compute the slope and/or y-intercept represented by a linear equation	1	0	0
S11.A.3.2	STATE: Pennsylvania State Anchors		1	0	0
S11.B.3.2	STATE: Pennsylvania State Anchors		3	0	0
M11.A.1.3.2	STATE: Pennsylvania State Anchors		0	1	0

Track Standard Frequency in Units and Lessons

Curriculum

1| Curriculum Reports to PDF

- Reports to PDF Standards Coverage and Timeline Reports have PDF printing options

2| Timeline Reports

- Timeline Report Enhancements SuperUser Drilldown, print/view links

3| Printing Curriculum

- Printing Curriculum Scaling and Font size issues have been resolved. Normal will print as Normal font size
- Print to Word option is available along with Print to PDF

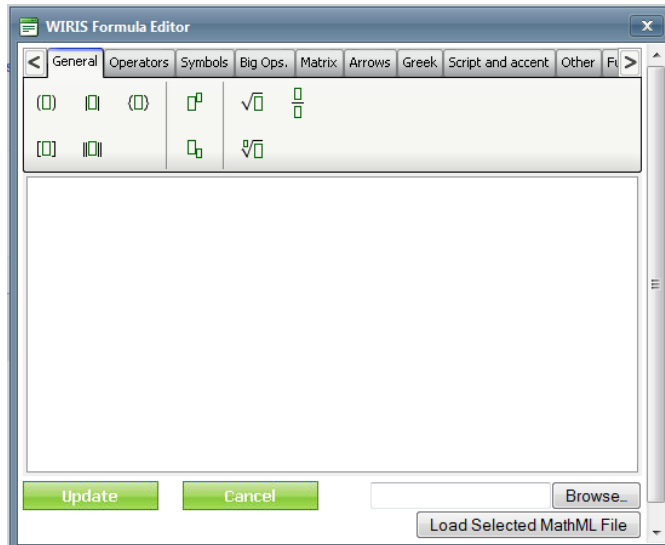
4| Searching for Curriculum Maps

- Searching for Maps- “Active Courses and Maps” option is available to view only those courses and maps that are marked as Active. Will not show inactive courses.

5| Equation Editor Included as Part of Curriculum

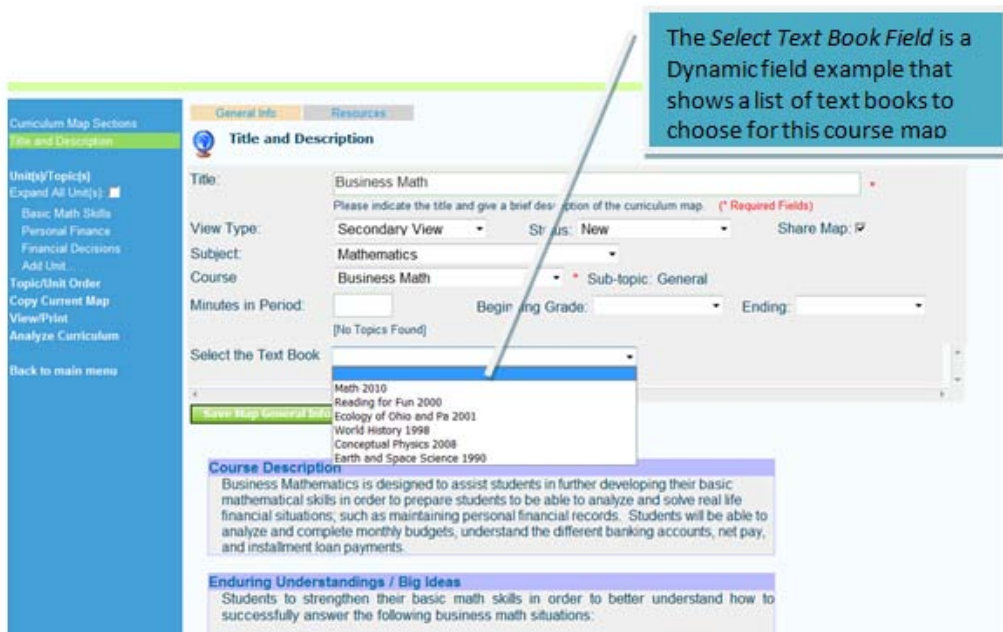


- Equation Editor added – allowing symbols, equations, fractions etc to be added.



6 | Dynamic Field Integration

- Dynamic Field Integration which will include abilities for the user to add Checkboxes, drop-down menus, Check lists, text boxes and special lists to the curriculum editor. Dynamic fields are a powerful and flexible way to collect and organize your curriculum data. See two examples below.



Title and Description

Title: 6A Accelerated Reading
Please indicate the title and give a brief description of the curriculum map. (* Required Fields)

View Type: Secondary View Status: New Share Map:

Subject: Language Arts

Course: ACCELERATED READ Subtopic: Reading

Minutes in Period: Beginning Grade: Ending:

Evaluation Method: Writing Prompt

Honors Course:

Map Author: Christian

Materials:

- Text Book
- Novel or other texts
- Poster board
- Writing Paper
- Worksheet
- Journals
- Computers
- LCD/Smartboard
- Calculator
- Tools
- DVD Player
- Music Player
- Index cards
- Language arts notebook

Four Dynamic Fields added:

- Evaluation Method – Drop Down
- Honors Course – Check box
- Author – Input Field
- Materials – Check Boxes

Save Map General Info

7 | Completion Level Process

- “Status Field” added to Unit and Topic levels for users to indicate at which completion level the map is at.
- Curriculum Completion Status Report – allowing users to identify which stage the units and topics are at such as new, in progress, completed etc.

Curriculum Map Completion Status Report

Select filtering for report

Subject: Mathematics

Active Maps Only:

Map Level Only:

Map/Units Only:

All Levels:

Summary Report Only:

Status Types:

- Completion Level 1
- Completion Level 2
- Completion Level 3
- Copied From Repository
- Copy
- Finalized

Display To PDF To Word

Curriculum Completion Status Report

Report on All Map Levels

Completion Summary for Mathematics

Map Level Summary

Status Type	Count
Copy	1
New	4

Unit Level Summary:

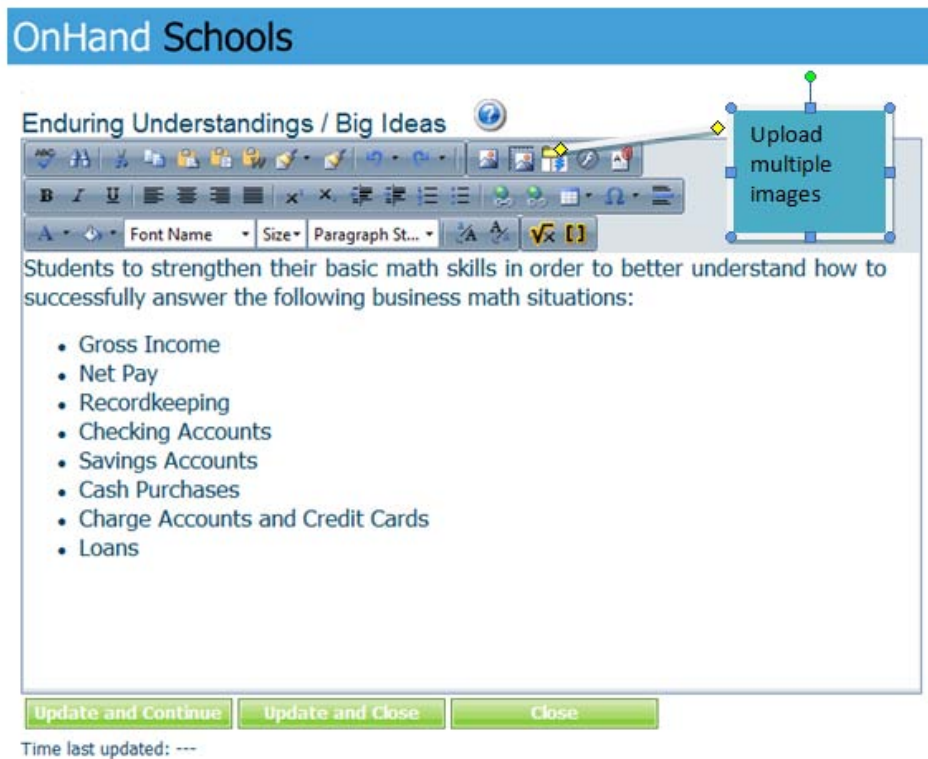
Status Type	Count
	2

8| Resource Enhancement

- Resources- more links from standards to standard information display page (when clicking on a standard and opening display page)

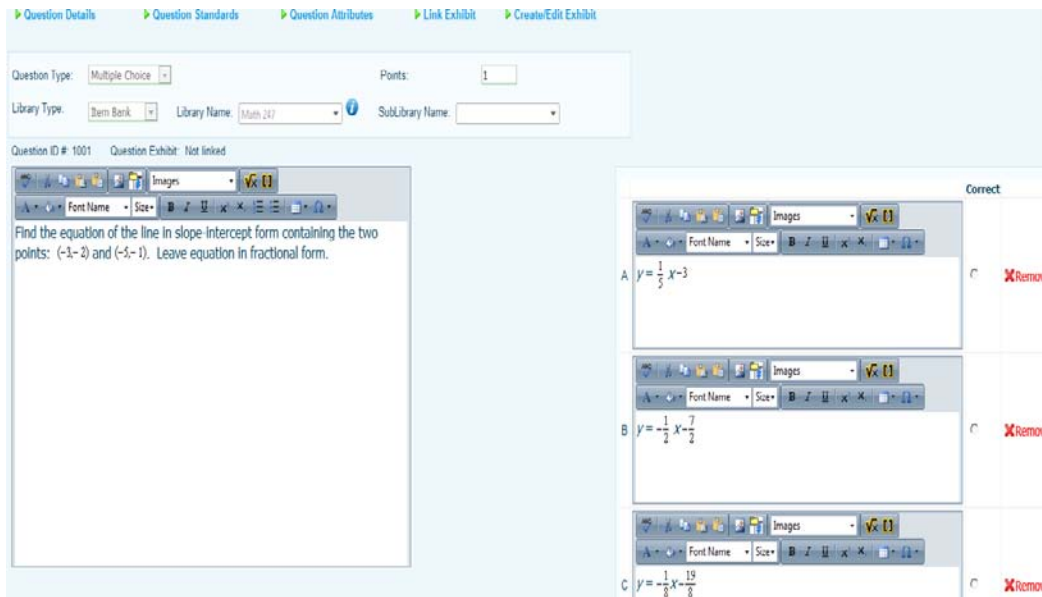
9| Adding Multiple Images

- Adding Images- Multiple Image Uploader available to upload more than one image. Images are available in a drop down for easy inserting to text fields

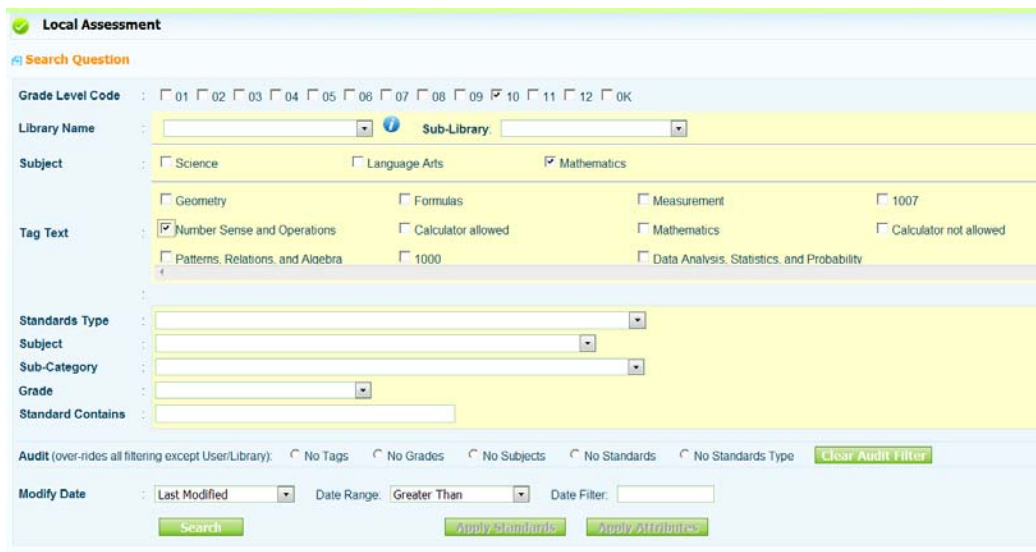


Assessment Builder

- Creating custom assessments. Users can build their own custom assessments within EdInsight. Users can customize questions by question type, attach standards and link attributes such as grade and subject levels. Once an assessment is built, students can take the assessment online with results available immediately upon completing the test.



- Questions can also be selected from an exclusive item bank



Help videos and documents will be available for further instructions