## Aeries Browser Interface - Gradebook Elementary

## March 9, 2010

Aeries Gradebook will allow teachers to setup all class assignments for their classes. The teacher can then enter scores received by the student for these assignments.

The program will calculate the percentage of the maximum score that the student received. This will help determine the grade the student should receive in the class.


It is important that the following steps are performed in the order below for the gradebook to function properly:

- Setup Standards Based Grades within Aeries
- Create Gradebooks
- Add students to Gradebook
- Link Gradebooks
- Add Assignment Types
- Add Assignments
- Enter scores for students using one of the four different Methods - by Class, Student, Assignment or by the Quick Data Entry form


## ABI ACCESS

The Aeries ${ }^{\text {TM }}$ Browser Interface or ABI can be setup and accessed from any PC that has access to the Internet. The user must be setup by the System Administrator at the school district in order to have access to the files.

To access ABI, type the name of the user into the User Name field and press Tab. Type the password that has been assigned in the Password field.


Click the mouse on the drop down arrow to the right of the School field and click the mouse on the school selected. Click the mouse on the Log In button.

## ABI SECURITY

To prevent invalid access to ABI the program has a security system that will verify the user entry. If the user name or password has been entered incorrectly for the school selected the following error message will display in RED.

Re-enter the User Name and Password for the school selected. Click the mouse on Log In. If the message is redisplayed and access is not available the System Administrator will need to be contacted.

## NEW GRADEBOOK

To access Gradebooks, place the cursor directly on the Grades tab and dropdowns will display. Click the mouse on the Gradebook dropdown.

| - Eagle Elementary School |  |
| :---: | :---: |
| Attendance Costese student into resources | Logon |
|  |  |

If there are no existing gradebooks the following form will display with no gradebooks listed. To start click the mouse on Click Here to Add a Gradebook and Get Started.

| Page Timeout: 19:18 <br> Choose a Gradebook <br> $\vee$ <br> Other <br> Main Menu <br> Logout | Aeries Gradebook - Maintenance |
| :--- | :---: |

The following will display Add a New Gradebook. Type the gradebook information. It is vital that the Grade Range is entered correctly. Select a Standard Category from the dropdown if creating single subject gradebooks. Enter the Start and End Date. Select a Standard Category from the dropdown.


When a Standard Category is selected when creating the gradebook, the standards will be limited to that category when creating assignments. Enter a comment. Click the mouse on the Apply Changes button.


The following form will now display with the New Gradebook listed.


To add additional Gradebooks click the mouse on Add New icon and add all gradebooks that will be utilized. When complete the form will display ALL Gradebooks added.

## EDIT GRADEBOOK

To edit an existing Gradebook, click the mouse on the Edit icon above the Add New button. The following form will display with the gradebook selected. Make any changes to the Gradebook and click the mouse on the Apply Changes button.


NOTE: After the gradebook is created a different grade level may display next to the Standard Category. Because the standard ID number is the same for all grade levels, the grade level is not relevant.

## LINK GRADEBOOKS

The Link Gradebooks option will allow users to create a group of gradebooks. This will allow changes to be made to Assignments and Assignment Types, which will update all gradebooks in the group. Linking gradebooks is usually only used in the Secondary school level and not Elementary but is available.

After all gradebooks have been added click the mouse on Link Gradebooks. The following form will display with all gradebooks entered. On the left side of the form the field Grp Ungrouped will display with zeros in the field.

| Page Timeout: 19:55 | Aeries Gradebook - Maintenance |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Choose a Gradebook | Edit Gr | ooks | Link Gradebooks | Enters/Leaves | Manage Students | Final Marks | Scales | Backups |
| 0 - Language Ats - Y $\checkmark$ | Gradebooks for Aldrich <br> * Linking gradebooks together will cause all Assignment and Assignment Type changes to apply to all gradebooks in a group. This means that if you change or add an assignment or assignment type, that change or add will apply to ALL gradebooks that are linked together! |  |  |  |  |  |  |  |
| Change Gradebook Print Preview |  |  |  |  |  |  |  |  |
| FormsScores by ClassScores by StudentScores by AssianmentOuick Data EntryEdit AssianmentsEdit Assianment TypesOptionsTA Mode |  |  |  |  |  |  |  |  |
|  | Grp Ungro |  | Name | Term | Grade Range | Start Date |  | End Date |
|  | 0 V |  | Language Arts | $\gamma$ | 1 | 9/2/2009 |  | 6/23/2010 |
|  | $0 \vee$ |  | Language Arts | $Y$ | 2 | 9/2/2009 |  | 6/23/2010 |
|  | $0 \vee$ | 0 | Math | $\gamma$ | 1 | 9/2/2009 |  | 6/23/2010 |
|  | $0 \vee$ |  | Social Studies | $\gamma$ | 1 | 9/2/2009 |  | 6/23/2010 |
|  | Apply Changes Reset |  |  |  |  |  |  |  |

To Link Gradebooks enter the same number in the Grp Ungrouped field. For example, all gradebooks listed below with 1 entered in the Grp Ungrouped field will be linked. Linking gradebooks together will cause all Assignment and Assignment Type changes to apply to all gradebooks in a group.


REMEMBER: By linking gradebooks any change made to assignments or assignment types will update ALL gradebooks linked together.

## ADD STUDENTS TO GRADEBOOKS

From Gradebook Maintenance the Enters/Leaves option will display gradebooks that have students pending addition into the gradebook. It will also display the gradebooks that had students that need to be dropped.


All students to be utilized in gradebook must be added but can be added at anytime. Click the mouse on the Enters/Leaves option. Click the mouse on the gradebook to Add students to that gradebook.


NOTE: Students cannot be imported into Gradebook until school starts due to schedule changes.

Students Pending Entry will display for the gradebook selected. On the left hand side of the form an Action field will display. Below the Action heading the Add All Students button displays.


To add ALL students click the mouse on the Add All Students button. To select individual students click the mouse on the Drop Down to the left of the Stu\#.


To Add a student either type A in the Action field or click the mouse on Add from the drop down. The students start date will automatically display and should not be updated.

To the far right of the form two fields display, Low Assgn and High Assgn. These fields are used to determine the assignments a student is accountable for if they are added to a class or leaving a class. Students added to a class after the class started or leaving a class may not be responsible for certain assignments. Enter the starting assignment they are responsible for in the Low Assgn field when adding this student. Enter the last assignment this student is responsible for in the High Assgn field or leave the default of 0 if the student will remain in the class for the rest of the year. When complete click the mouse on the Submit Changes button.

For example, Lorena Anacostes started the class on 09/30/2008 and will not be responsible for the first 5 assignments. So Low Assgn = 6 and High Assgn $=0$.


When complete click the mouse on the Submit Changes button. This procedure must be performed for all gradebooks.

## MANAGE STUDENTS

The Manage Students option will display all students in a selected gradebook. The Custom Sort and Transfer options are available on the Manage Students form. To select a different gradebook, click the mouse on Choose a Gradebook drop down on the left side of the form.


The Action dropdown will allow you to Drop or Delete a student from the selected gradebook.

| Page Timeout: 19:53 | Aeries Gradebook - Maintenance |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Choose a Gradebook | Edit Gradebooks |  | Link Gradebooks |  | s Enters/Leaves Manage Students |  | Final Marks | Scales Backups |  |  |
| 0 - Language Ats - Y V | Submit Changes Reset |  |  |  |  |  |  |  |  |  |
| Change Gradebook Print Preview | To prevent accidental deletions, this box must be checked before any records can be deleted Students in 0 - Language Arts - Y |  |  |  |  |  |  |  |  |  |
| Forms Scores by Class | Action | Status Transfer | Sort | Stu* N | Name | Sex Grade | Start Date | End Date | $\begin{array}{r} \text { Low } \\ \text { Assgn } \end{array}$ | $\begin{array}{r} \text { High } \\ \text { Assgn } \end{array}$ |
| Scores by Student | $\checkmark$ | Active Transfer | 2 | 9 A | Albarran jr, David Ferros | S F | 9/8/2009 |  | 0 | 0 |
| Scores by Assianment <br> Quick Data Entry |  | Active Iransfer | 3 | 23 A | Amaya, Timothy Hayden | 1 M | 9/8/2009 |  | 0 | 0 |
| Edit Assianments | Delete 4 | Active Transfer | 15 | 26 A | Anacostes, Lorena Ellen | $\cdots$ | 9/30/2008 |  | 6 | 0 |
| Edit Assianment Types | $\checkmark$ | Active Iransfer | 4 | 33 A | Aquino, Joshua Forrest | M $\quad 1$ | 9/8/2009 |  | 0 | 0 |

To Drop a student, select the Drop option from the Action dropdown to the left of the Student's name and click the mouse on Submit Changes. Dropped students will display hi-lited in yellow at the bottom of the student list.


To Delete a student, click the mouse on the check box at the top of the form. The check box at the top of the form MUST be checked.


Select the Delete option from the Action dropdown to the left of the Student's name and click the mouse on Submit Changes. The student and their scores will be deleted from the gradebook.

NOTE: Deleting a student will delete a student's scores and must be done with caution.
An Inactive student will have the option to Add or Delete the student from the gradebook.


## ADD NEW STUDENTS

Teachers can import any student into their gradebook if the ABI Administrator has selected the option in ABI options. If the option is selected, teachers will see an Add New Student icon on the bottom left of the Manage Students form.

| $\checkmark$ | Active | 28 | 2144 | Tweet, Vivian | F | 10 | 9/7/2009 |  | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\checkmark$ | Active | 29 | 2200 | Verdugo, Andrea | F | 10 | 9/7/2009 |  | 0 | 0 |
| $\checkmark$ | Active | 30 | 2278 | Wise, Anthony S | M | 10 | 9/7/2009 |  | 0 | 0 |
| $\pm$ Add New Student |  |  |  |  |  |  |  |  |  |  |
| ABI Version 4.9.8.17 |  |  | Copyright (c) 2009 Eagle Software. All rights reserved. |  |  |  |  |  |  |  |

To add new students into a gradebook, click the mouse on the Choose a Gradebook drop down on the left side of the form to select a gradebook. Click the mouse on the + Add New Student icon. The following form will display. Only students within the defined grade range of the teacher will be displayed. To set the grade range for the teacher, in Aeries enter a Low Grade and $\mathbf{H i}$ Grade value on the Teachers form.


Enter a name or partial name in the search box. Click the mouse on the Search button.


A list of students will display. Click on the student or students name to highlight and select. Click the mouse on the Add Students button to add them to the gradebook. The student will now be included in the list of students on the Manage Students form for the selected gradebook. To remove students from the list, click the mouse on the red X .

NOTE: To set the grade range for the teacher, in Aeries enter a Low Grade and Hi Grade value on the Teachers form.

## TRANSFER SCORES

The Manage Students form has a Transfer option. The option will only display for Linked Gradebooks for the same teacher. This option is for students who have moved between classes with the same teacher and course. Transferring Scores is usually only used in the Secondary school level and not Elementary but is available.


In the example below, Language Arts 1 and 2 gradebooks are linked. If a student transfers from one period to the other, their existing gradebook scores can be transferred to the New gradebook.

| Page Timeout: 19:57 | Aeries Gradebook - Maintenance |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Choose a Gradebook | Edit Gr | ooks | Link Gradebooks | Enters/Leaves | Manage Students | Final Marks | Scales | Backups |
| 0 - Language Ats 1-Y | Gradebooks for Aldrich <br> * Linking gradebooks together will cause all Assignment and Assignment Type changes to apply to all gradebooks in a group. This means that if you change or add an assignment or assignment type, that change or add will apply to ALL gradebooks that are linked together! |  |  |  |  |  |  |  |
| Change Gradebook Print Preview |  |  |  |  |  |  |  |  |
| Forms |  |  |  |  |  |  |  |  |
| Scores by Class | Grp Pd NameUngrouped |  |  | Term | Grade Range | Start Date |  | End Date |
| Scores by Student |  |  |  |  |  |  |  |
| Scores by Assianment | 0 v |  | Math |  | 1 | 9/2/2009 |  | 6/23/2010 |
| Quick Data Entry | $0 \vee$ |  | Social Studies |  | $\gamma$ | 1 | 9/2/2009 |  | 6/23/2010 |
| Edit Assianments | Group 1 |  |  |  |  |  |  |  |
| Edit Assianment Types | $1 v$ | 0 | Language Arts 1 | Y | 1 | 9/2/2009 |  | 6/23/2010 |
| Options | 1 v |  | Language Arts 2 | $\gamma$ | 2 | 9/2/2009 |  | 6/23/2010 |
| TA Mode |  |  |  | Apply Changes | - Reset |  |  |  |

The student must first be added to the new gradebook. Click the mouse on the Enter/Leave tab from Gradebook Maintenance.


In this example, a student is transferring from a Language Arts 2 class to the same teachers Language Arts 1 class. Click the mouse Language Arts 2 gradebook to Drop the student and then click the mouse on the Language Arts 1 gradebook to Add the student.

Click the mouse on the Manage Students tab in Gradebook Maintenance. It is imperative that the NEW Gradebook is selected in the Choose a Gradebook dropdown. Click the mouse on the Transfer option to the left of the student's name.


The linked gradebooks will display in the dropdown. Choose the OLD gradebook under the Select Gradebook to Pull From dropdown and click the mouse on the Begin Transfer button.

| Page Timeout: 19:46 | Aeries Gradebook - Maintenance |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Choose a Gradebook | Edit Gradebooks | Link Gradebooks | Enters/Leaves | Manage Students | Final Marks | Scales | Backups |
| 0 - Language Ats 1-Y V |  |  | Select Gradeboo | $k$ to Pull From |  |  |  |
| Change Gradebook |  |  | Language Ats 2-Y ${ }^{\text {V }}$ | Begin Transfer... |  |  |  |

The following message will display.
Windows Internet Explorer


Click the mouse on the OK button to begin the Transfer process. The student's scores will now be viewable under the New Gradebook.

NOTE: It is imperative that the NEW gradebook is chosen from Manage Students tab and the OLD gradebook is selected when clicking on the Transfer option. Scores can be lost if the incorrect gradebooks are selected.

## CUSTOM SORT

The Manage Students form display's a Sort field. The default sort number is alphabetical by the student's last name. A Custom Sort Order can be assigned to students.

| Page Timeout: 19:30 <br> Choose a Gradebook | Aeries Gradebook - Maintenance |  |  |  |  |  |  |  |  | A |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Edit Gradebooks Link Gradebooks |  |  | Enters/Leaves Manage Students Final Marks |  |  | S Scales Backups |  |  |  |
| 3-Biology Cp-Y ${ }^{\text {c }}$ |  |  |  | Submit Change | Reset |  |  |  |  |  |
| Change Gradebook Print Preview | To preve | accid | ental deletion | letions, this box mus Students in 3 - | be checked befor Biology Cp - Y | e any records | an be deleted |  |  |  |
| Forms <br> Scores by Class | Action StatusTransfer | Sort | Stu\# N | Name | Sex Grade | Start Date | End Date |  |  |  |
| Scores by Student | $\checkmark$ Active Transfer | 1 | 60 A | Apodaca, Joshua P | M 10 | 97/12009 |  | 0 | 0 |  |
| Scores by Assianment <br> Quick Data Entry | $\checkmark$ Active Transfer | 2 | 102 A | Ascha, Monica S | F 10 | 977/2009 |  | 0 | 0 |  |
| Edit Assianments | $\checkmark$ Active Transfer | 3 | 160 B | Barron, Kristy M | F 10 | 97/12009 |  | 0 | 0 |  |

To change the sort order, click the mouse in the Sort field and type over the sort number. Click the mouse on the Submit Changes button.


The Scores by Assignment screen has a Sort By Custom Sort Field instead of Name option.

| Page Timeout: 19:54 |  |
| :---: | :---: |
| Choose a Gradebook |  |
|  | 3- Biology Cp-Y $\downarrow$ |
| Change Gradebook |  |
| Print Preview |  |
| Forms |  |
| Scores by Class |  |
| Scores by Student |  |
| Scores by Assianment |  |
| Quick Data Entry |  |
| Edit Assignments |  |
| Edit Assignment Types |  |
| Options |  |

## Aeries Gradebook - Assignment Scores



If the option is selected the students will display by the Custom Sort Order on the Scores by Class and Scores by Assignment screens.


The gradebook reports Assignments by Student and Gradebook Roster also have an option to sort by Custom Sort Field.

## FINAL MARKS

The Final Marks option will display the Alpha Marks. The teacher can assign Low and High percentages to the marks. The alpha mark will display in addition to the total percentage for the student.

The Restore School Recommended Defaults option will pull the low and high \%s from Aeries if they are defined on the Grade Reporting Options, Update Valid Marks form.

The option Show Overall Mark w/ Score is also available from the Options form on the left side of the Gradebook form.


## SCALES

Teachers can create Grading Scales with Valid Alpha Marks and can assign the Scales to their assignments. When a Scale is defined, a Percentage of the Max Score is entered for each valid alpha mark. A Scale can then be assigned to a particular assignment. The Score input fields for that assignment will have a dropdown with the available valid alpha marks. When the Scale Mark is selected the Percentage assigned to the mark will be factored into the Max Score for the assignment. The student will receive that Percentage of the Max Score for that Assignment.

On the Gradebook Maintenance page click on the tab called Scales. The Final Marks will display as the Default Scale.


To add a new Scale click the mouse on the + button. The following message will display. Enter the name of the new Scale. An Example is a Scale called Pass/Fail. Click the mouse on the OK button.


To remove any marks that will not be used for this Scale click the mouse on the Delete selection box to the right of the High \% field. The box will change to a back arrow.

| Page Timeout: 19:06 |
| :--- |
| Choose a Gradebook <br> 1 - Biology Cp-Y <br> Change Gradebook <br> Print Preview <br> Forms <br> Scores bv Class <br> Scores by Student <br> Scores by Assianment <br> Quick Data Entry <br> Edit Assianments <br> Edit Assianment Tyoes <br> Options <br> TA Mode <br> Access Log <br> Gradebook Maintenance <br> Trends <br> Reports <br> Assianments by Student <br> Email Assianments <br> Gradebook Roster <br> Gradebook Summary <br> Assianment Analysis <br> Final Mark Analysis <br> Other <br> Main Menu <br> Logout |

Aeries Gradebook - Maintenance


In the Pass/Fail example only the $\mathbf{P}$ and $\mathbf{F}$ mark will be used. A RED bar will display across the mark you are deleting. Click the mouse on Apply Changes.

## NOTE: Only Valid Alpha Marks can be used for Scales, not Numeric.

Only the marks of $\mathbf{F}$ and $\mathbf{P}$ will display. Enter the Percentage assigned to the marks in the \% of Max Score field. For the Pass/Fail example 50\% can be entered for an F and 100\% for a P. The Low \% and High \% are not used at this time. They can be used as reference. Click the mouse on Apply Changes when completed.


When adding a new assignment, the Scales will be available from the dropdown of the Scale field.


Once a Scale is attached to an assignment, the score input fields for that assignment will display a drop-down with the available Scale Marks.

| Choose a Gradebook |
| :---: |
| 0 - Language Ats 2 - Y V |
| Change Gradeb |
| Print Preview |
| Forms |
| Scores by Class |
| Scores by Student |
| Scores by Assignment |
| Quick Data Entry |
| Edit Assianments |
| Edit Assignment Types |
| Options |
| TA Mode |
| Access Log |

Aeries Gradebook - Class Scores


When one of those marks is chosen instead of entering a numeric score, the Percentage assigned to the mark will be factored into the Max Score for the assignment. The student will receive that percentage of the Max Score as their Score for that assignment.

## SETUP ASSIGNMENT TYPES

Prior to entering Gradebook Assignments, the assignment types must be setup. An assignment type contains a code, description and percent of grade that this assignment type/group will receive.

Under Choose a Gradebook on the left hand side of the form select a gradebook. Click the mouse on Edit Assignment Types.

The following screen will display for the Gradebook selected. To add an assignment type click the mouse on the Drop Down arrow for the assignment Codes.


The assignment codes available are 0-9 and A-Z. Click the mouse on a code that has not already been utilized.

## NOTE: Assignment code is the teachers choice and irrelevant to the assignment.

Enter the description of the class assignment and the percent of grade that this assignment will receive. An example of a class assignment type is Test. Click the mouse on Apply Changes or press Enter.

A message will display below the assignment types entered indicating the assignment types total has NOT reached $100 \%$ for the assignment types that have been setup. Add all assignment types.


After ALL assignment types have been entered and the \% of Grade totals $100 \%$ the message will no longer display.

| Page Timeout: 19:57 |  |
| :---: | :---: |
| Choose a Gradebook |  |
| 0 -Math - Y | $\checkmark$ |
| Change Gradebook |  |
| Print Preview |  |
| Forms |  |
| Scores by Class |  |
| Scores by Student | , |
| Scores by Assignment |  |
| Quick Data Entry |  |
| Edit Assianments | * |
| Edit Assignment Types |  |
| Options |  |
| TA Mode |  |

Aeries Gradebook - Assignment Types


Changes can also be made to Assignment types after they are setup. Select the Assignment Type and re-enter the information to be changed. Click the mouse on the Apply Changes button.

NOTE: Prior to clicking the mouse on Apply Changes the RESET button can be used to change the class assignment types back to their original value.

The Doing Weighted Scoring option will default to base a student's final grades by percentage. To change this option click the mouse on the box and no check mark will display.

The message will no longer display after all assignment types have been entered and the \% of Grade field total is equal to $\mathbf{1 0 0 \%}$ for the class assignment types setup.


Aeries Gradebook - Assignment Types


NOTE: If the weighted scoring is turned off the student's final grades will be based on total points. Also, the $\%$ of Grade column would no longer display.

## ADD GRADEBOOK ASSIGNMENTS

Under Choose a Gradebook from the left side of the form select a gradebook. Click the mouse on Edit Assignments. If there are currently no assignments for this gradebook No Current Assignments will display. Click the mouse on the No Current Assignments message. The following form will display. Click the mouse on Add New button on the right side of the form.


Aeries Gradebook - Assignments


Click Here to Add New Assignments

NOTE: This program WILL NOT allow you to select Edit Assignments unless the Assignment Types have been setup.

The following form will display. Click the mouse on the Drop Down arrow for the Type field. The types of assignments that were previously setup in Assignment Types will display. Click the mouse on the Type of assignment selected.


After the type of assignment displays press Tab. It is essential that type is entered for an assignment. If TYPE is left blank this assignment WILL NOT be counted in any students FINAL GRADE. Enter the description of the assignment in the Description field and press Tab.

Type the number of the maximum score that can be received in the Max Score field. Enter the number of the maximum possible in the Max \# Possible field. The Max \# Possible is not a required field. When entering the student's scores, there is an option to enter by \# Correct. If entering using the \# Correct option the Point Value will be calculated based on the Max \# Possible and the Max Score.

For example, an assignment consists of a worksheet with 20 questions but the assignment is worth 10 points. Enter a Max Score of 10 and a Max \# Possible of 20. When the scores are entered using the \# Correct option, the Point Value will be calculated automatically. If the student's \# Correct is 10, a Score of 5 will automatically be calculated.

NOTE: If using the Max \# Possible field for an assignment, all students' scores must be entered using the \# Correct option ONLY.

Type the assignment date in the Date Assigned field and the date it will be due in the Due Date field. Enter a Due Time for each assignment. The Due Time will tie in with student drop boxes and require that the student turn in the assignments online before the Due Date and Due Time.

Select a Scale from the dropdown if applicable. Select Grading Cmpltd to factor the scores into the overall grade when they are submitted.

The Visible to Portal option will allow or deny the assignment to be visible to students and parents through the ABI Student/Parent Portal. The Score Visible to Portal can be used to allow or deny the assignment score to be visible to students or parents.


Enter detail information of what is to be included in the assignment in the Comments field for parents to view. The Document Link field can be used to enter a valid URL path. If using the File Upload process an icon is available to upload files for the assignment. See below for more information on the File Upload process.

NOTE: If Grading Compltd is not selected assignments are not factored into a students overall grade unless Grading Compltd is selected when entering Score.

Click the mouse on the Progress Towards Standards and select which standards this will count towards. All standards are selected through the drop down arrows. The following is an example of an Assignment setup for Elementary school that has Standards Based Grades setup within Aeries.


Add all class assignments for the gradebook selected. Click the mouse on Add when all assignment information is completed. The class assignments are now assigned to each student currently enrolled in the class selected.

## IMPORT ASSIGNMENTS FROM ANOTHER GRADEBOOK

Teachers have the option to import assignments from any other teacher's gradebook to their current gradebook. Under Choose a Gradebook from the left side of the form select a gradebook. Click the mouse on Edit Assignments. Click the mouse on the Import Assignments From Another Gradebook option on the lower right of the Assignments page.


The following page will display. Click the mouse on the Teacher dropdown to select a teacher. After the teacher is selected, select the gradebook from the Gradebook dropdown. The assignments for that teacher and gradebook will display on the page. Use the mouse to select an assignment. Click the mouse on the assignment.


The following message will display.


Click on the OK button to import the selected assignment into the current gradebook. Continue selecting and clicking on the assignments. Assignments have to be selected individually. Click the Close button at the bottom of the page to close.

## PUSH ASSIGNMENTS TO OTHER GRADEBOOKS

Teachers have the ability to push assignments from the current gradebook to any of the same teacher's other gradebooks. Under Choose a Gradebook from the left side of the form select a gradebook. Click the mouse on the Push Assignments to Other Gradebooks option on the lower right of the Assignments page.


The following page will display. The dropdown will display the assignments for the current gradebook. The other gradebooks for the same teacher are displayed below. Select the assignment from the dropdown and click the mouse on the Push button.


The following message will display.

## Windows Internet Explorer

Are you sure you want to copy/push this assignment to this gradebook?
OK

> Cancel

Click on the OK button to push the selected assignment into the other gradebook. Continue selecting and clicking on the assignments. Assignments have to be selected individually. Click the Close button at the bottom of the page to close.

## FILE UPLOAD PROCESS

The File Upload Process in ABI will enable teachers and students to upload and download files for assignments. The File Upload feature is available to Client Server districts only.

There are two ways for teachers to upload files. Teachers can upload from the Gradebook tab when creating a New Assignment or from the ABI Home page using My Briefcase.

NOTE: In order to implement the ABI File Upload feature, the district ABI administrator can access documentation from the following link.
http://www.aeries.com/Downloads/ABI/Docs/2007-10-19.0845/ABI File Upload Install.pdf
From Gradebook a Teacher can add files to an existing assignment or to a new assignment under Edit Assignments. On the bottom right side of Edit Assignments the teacher has the option to load three different files for a particular assignment under Document Links.

These files can be an MS Word document, Text file, MS Powerpoint presentation, MS EXCEL or MS ACCESS file and numerous other types of documents. Certain file types cannot be loaded such as an executable program ending in .exe. Click the mouse on the Upload icon under Document Links.


The following dialog box will display. Click the mouse on the Browse button to find the file you wish to Upload.


Click the mouse on the file then click the mouse on the OPEN button.


Click the mouse on the UPLOAD button to send it to your SQL Server.


Once the file has been uploaded the following dialog box will display. Click the mouse on the Close Window button.

| Aeries File Upload - Internet Explorer provided by Dell |  |  |  |
| :---: | :---: | :---: | :---: |
| e http://192.168.10.16/abi/FileUpload/Default,aspx?cache=1\%2f15\%2f2009+4\%3a54\%3a31+PM8 - |  |  |  |
| Upload a File <br> Upload completed successfully. The following files were uploaded: |  |  |  |
|  |  |  |  |
| Name | Mime Type | Length <br> (bytes) |  |
| Summer Journey Instructions.doc | application/octetstream | 26112 |  |
| Close Window |  |  |  |
|  | (2) Internet \| Protected Mode: Off | ¢ $100 \%$ - | - |

The document is now listed for the Assignment in the Document Links field. The teacher can also turn on the option to allow students to Upload their assignment back to the teacher's drop box by entering a check mark in the box under Allow Drop Box.


Teachers also have the option of uploading their files to My Briefcase on the ABI Home page. Later these files can be added to a new or existing assignment.


To Upload a file, click the mouse on the Upload Icon next to Upload a New File.


The following dialog box will display. Click the mouse on the Browse button to find the file to Upload.


Click the mouse on the file then click the mouse on the OPEN button.


Click the mouse on the UPLOAD button to send it to your SQL Server.


Once the file has been uploaded the following dialog box will display.

| 6 Aeries File Upload - Internet Explorer provided by Dell |  |  |  |
| :---: | :---: | :---: | :---: |
| (e) http://192.168.10.16/abi/FileUpload/Default,aspx?cache=1\%2f15\%222009+4\%3a54\%3a31+PM8 - |  |  |  |
| Upload a File <br> Upload completed successfully. The following files were uploaded: |  |  |  |
|  |  |  |  |
| Name | Mime Type | Length (bytes) |  |
| Summer Journey Instructions.doc | application/octetstream | 26112 |  |
| Close Window |  |  |  |
|  | © Internet \| Protected Mode: Off | * $100 \%$ | - |

Click the mouse on the Close Window button and the document will display under My Briefcase.


The teacher can also Delete the file by clicking on the Delete icon. However, a file cannot be deleted from My Briefcase if it is attached to an assignment.

Students can Download files for their assignments. A Student can log into ABI and from Grades click the mouse on Current Assignments.


From Current Assignments a student can download the document by clicking the mouse on the Document icon located in the Doc column. The file can be OPENED or SAVED.


If a teacher has checked the Allow Drop Box field a student can upload their assignment back to the teacher. There are two ways for students to submit a file to the teachers Drop Box. Students can use My Backpack from the ABI Home page or from the Grades tab they can use the Current Assignments tab.

If Uploading using My Backpack, these documents can be added to the Drop Box under Current Assignments at a later time.


## NOTE: School Districts may want to establish a district policy on the size and type of files students can upload into My Backpack.

For a Student to Upload a file, click the mouse on the Upload icon next to the Upload a New File message.


Browse to your document, chose the file, click the mouse on OPEN and click the mouse on the UPLOAD button to the send it to the SQL Server.


Once the document is uploaded the student will be able to Delete the file by clicking on the Delete icon.


NOTE: A file cannot be deleted from My Backpack if it is associated to an assignment.
The student can also Upload a New Version of this File by clicking the mouse on the Upload icon next to the Delete icon.


If a teacher has checked the Allow Drop Box field a student can upload their assignment back to the teacher. Students can upload their assignments under the Grades tab by clicking the mouse on the Current Assignments tab. The Drop Box is located at the bottom of the form. All files previously uploaded to the student's My Backpack will show on the Drop Box drop down list.


Click the mouse on the down arrow and select the desired file. Click the mouse on the Submit Changes button to upload.


Students can upload documents not in their My Backpack by clicking the mouse on the Upload icon.


Browse to their document, select Open and Upload.


Click the mouse on the Submit Changes button. Notice you will receive a message in RED stating Your Changes Have Been Saved.


Teachers can download their students assignments on the Scores by Assignment form. Click on the Scores By Assignment option on the left of the form. Click on the assignment. Click the mouse on the Document icon.


Teachers have the option to OPEN or SAVE the file. Teachers can now grade their assignments and hand them back to their students.

## ENTERING STUDENT SCORES

There are 4 different methods to enter scores - Scores by Class, Scores by Student, Scores by Assignment or Quick Data Entry. The following 3 options for entering scores apply to the Scores by Class, Scores by Student and Scores by Assignment forms.

- Excluding Students from Assignments
- Extra Credit
- Missing Assignments


## EXCLUDE STUDENT FROM ASSIGNMENT

If a score is not to be included in a student's final grade, Enter NA in the Score field for the assignment selected. This will make the Max Score zero for this assignment for the student selected. For example, a student is dropped from the class and does not complete the assignment. An asterisk (*) will display in RED to the left of a score if NA was entered for an assignment and is not included in a student's final grade.


## EXTRA CREDIT

Create an assignment called Extra Credit and enter a Max Score of 0 points. Enter a score for the students who receive extra credit. Leave the points 0 if the student does not receive the extra credit. For gradebooks that are using Weighted scoring, the Extra Credit points will be weighted based on the Assignment Type for the Extra Credit assignment.

## MISSING ASSIGNMENTS

Assignments that have been checked as Grading Completed but with no scores submitted the score field will display in RED.


## SCORES BY CLASS

To enter scores for assignments for the entire class, Choose a Gradebook from the far left side of the form. Click the mouse on the Scores by Class option. The following screen will display.


The class assignment numbers will display along the top of the form with all students enrolled listed below. All inactive students will display at the bottom of the form in yellow. Click the mouse on the Assignment Score field for the student selected. Enter the score and press the Down Arrow key.

The cursor will move down the assignment selected for each student displayed. There are additional navigation options below:

- UP and DOWN Arrow Keys - moves up and down assignments
- ENTER - moves up and down the assignments
- TAB Key - moves across assignments for student selected
- SHIFT and TAB - moves backward across assignments

If there are additional assignments to be displayed the number of pages available will display in the upper left corner. For example, if the screen displays Page: 12. Click the mouse on page 2 and the next set of assignments will display.


After all scores have been entered click the mouse on Submit Changes. The Perc column to the far right will calculate the percentage completed for this assignment.

| Page Timeout: 19:04 <br> Choose a Gradebook | Aeries Gradebook - Class Scores |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Page: $1 \underline{\underline{2}}$ | - |  |  | 9/9/2009 10:16:45 AM |  |  |  |
| 0 - Language Ats 1-Y V | Display: Points $\checkmark$ | Submit Changes |  | Reset Cha |  |  |  |  |
| Change Gradebook | Sort By Student | $\checkmark 0$ | 0-Lan | nguag | e Ar | 1 |  | Aldrich |
| Print Preview | Student Name | Grd | 1 | 2 | 3 | 4 | 5 | Perc |
| Forms Scores by Class | ${ }_{\text {* }} \text { Ma }$ | x Points: mpleted: | $50$ 回 | $20$ | $20$ $\square$ | $50$ |  | 2 Assmnts |
| Scores by Student | 1. Albarran ir, David F | ¢ | 50 | 18 |  |  |  | 296.00 |
| Scores bv Assianment | 2. Amava, Timothy H | 1 | 45 | 15 |  |  |  | 84.00 |
| Quick Data Entry | 3. Aquino, Joshua F | 1 |  | 20 |  |  |  | 40.00 |
| Edit Assianment Types | 4. Arrovo, Tanya T | 1 | 55 | 20 |  |  |  | 106.00 |
| Options | 5. Arteta, Kaila | 1 | 48 | 15 |  |  |  | 87.60 |
| TA Mode | 6. Avala, Devien | 1 | 49 | 13 |  |  |  | 84.80 |
| Access Log | 7. Baber, Ashley R | 1 | 48 | 20 |  |  |  | 97.60 |
| Gradebook Maintenance Trends | 8. Barcenas, Caser M | 1 | 45 | 15 |  |  |  | 84.00 |
| $\xrightarrow{\text { Irends }}$ | 9. Blassinaame, Neffertasha] | 1 | 46 | 18 |  |  |  | 91.20 |

There are several options on the Class Scores screen that will change how the screen displays. On the top left of the screen is a Display dropdown.


Aeries Gradebook - Class Scores


The screen can be displayed with Points, \# Correct or Percentage. The \# Correct option will only display if a Max \# Possible was entered when the assignment was created. The Percentage option is available as display only after the scores have been entered. The Sort By dropdown will change how the screen is sorted.

| Page Timeout: 19:55 | Aeries Gradebook - Class Scores |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Choose a Gradebook | Page: $1 \underline{\underline{2}}$ |  |  |  |  |  | /2009 | 10:18:36 AM |
| 0 -Language Ats 1-Y V | Display: | Points $\checkmark$ Submit Ch | es! | Reset Chan | ges |  |  |  |
| Change Gradebook | Sort By St | Student | 0-Lan | nguage | e Arts |  |  | Aldrich |
| Print Preview | Stustu | Student | 1 | 2 | 3 | 4 | 5 | Perc |
| Forms <br> Scores by Class |  | Student Descending Grade <br> Grade Descending | $50$ 回 | $\begin{aligned} & \mathbf{2 0} \\ & \square \end{aligned}$ | $20$ | 50 |  | 2 Assmnts |
| Scores by Student | 1. Alba | Overall Score | 50 | 18 |  |  |  | 96.00 |
| Scores bv Assianment | 2. Ama ${ }^{\text {as }}$ | Overall Score Descending Assmt 1-Chapter 2 | 45 | 15 |  |  |  | 84.00 |
| Quick Data Entry | 3. $\mathrm{Aqu}_{\text {As }}^{\text {As }}$ | Asmmt 1-Chapter 2 Descending |  | 20 |  |  |  | 40.00 |
| Edit Assianments | 4. ArroAs | Assmt 2-Chapter 2 project ${ }^{\text {a }}$ Assmt 2 - Chapter 2 project Descending | 55 | 20 |  |  |  | 106.00 |
| Options | 5. Arte ${ }_{\text {As }}^{\text {As }}$ | Assmt 3- Speling \#2 Assmt 3 - Speling \#2 Descending | 48 | 15 |  |  |  | 87.60 |
| TA Mode | 6. Aval As | Assmt 4 - Chapter 1 quiz | 49 | 13 |  |  |  | 84.80 |
| Access Log | 7. Bab As | Assmt 4. Chapter 1 quiz Descending Assmt 5-Class project | 48 | 20 |  |  |  | 97.60 |
| Gradebook Maintenance | 8. BardAs | Assut 5-Class rriect Descending | 45 | 15 |  |  |  | 84.00 |

NOTE: Assignments are not factored into a students overall grade until grading has been completed.

## SCORES BY STUDENT

To enter scores by student, Choose a Gradebook from the far left side of the form. Click the mouse on the Scores by Student option. The following screen will display.


The Display Only Missing Assignments option when checked will only display assignments that have been checked as Grading Completed with no scores submitted. The score field will display in RED.


The class assignments can be sorted by each heading name at the top of the columns. For example, click the mouse on Description.


The class assignments can be sorted by heading name at the top of the columns that display a line. For example, click the mouse on Type. The class assignments will now display in alphabetical order by Type. To sort in descending order, click on the column heading again.


## NOTE: Headings with an underline allow you to change the sort order for the screen displayed.

To display all students for a particular assignment click the mouse on the assignment number listed under the \# field.


Assignments can be displayed for another student by clicking the mouse on the drop down arrow to the left of the Change Student button. Click the mouse on the student selected.

Click the mouse on the Change Student button and the student selected will display with all assignments for that student.


## ENTER SCORES BY STUDENT

All class assignments will display for the student selected. Click the mouse in the Score field. Gradebook scores can be entered as Points or \# Correct. The \# Correct option will only display if a Max \# Possible was entered when the assignment was created. The Percentage option is available as display only after the scores have been entered. Enter the score received and press Tab. If the Max Score needs adjusting Enter the score.


Enter the date the assignment was completed in the Date Completed field. Enter Comments in the field below and select a Status Reason from the dropdown if needed.


If the Grading Complt field displays No* the assignment will not count towards the final grade and the percentage of grades at the bottom of the screen will not re-calculate regardless if the due date has been reached.

If Yes displays the assignment will be counted as a zero until a score has been entered and after the score has been entered it will be calculated. After all assignments have been entered for this student, click the mouse on Submit Changes.

NOTE: It's very important that Assignments are submitted as soon as entry is complete. Scores entered can be lost due to delay in clicking on Submit Changes.

## PERCENT OF GRADE

After the class assignments have been setup the student's scores can be entered and tracked. As the scores are entered and submitted the percentage of the grade is calculated at the bottom of the form.

*Assignments are not counted until graded.
** Total based upon Weighted Assignment Types
Totals based upon Assignments 1 - 999

## SCORES BY ASSIGNMENT

To enter scores for certain assignments Choose a Gradebook from the far left side of the form. Hover the mouse over Scores by Assignment and all assignments for the gradebook selected will display. Click the mouse on the assignment selected.


Assignments can be changed by clicking the mouse on the Change Assignment drop down and the assignment selected will display.


The Display Only Missing Assignments is checked only assignments that have been flagged as Grading Completed with no scores submitted will display. The score field will display in RED.


The Sort By Custom Sort Field instead of Name option will sort the students in the custom sort order as defined on the Manage Students screen under Gradebook Maintenance.

All students and scores will display for the assignment selected. To select a different assignment click the mouse on the Drop Down arrow to the left of the Change Assignment button. Select a new assignment and click the mouse on the Change Assignment button.

Gradebook scores can be entered as Points or \# Correct. The \# Correct option will only be an option if a Max \# Possible was entered when the assignment was created. The Percentage option is available as display only after the scores have been entered. Enter the score received and press Tab. Enter the score ff the Max Score needs adjusted.

Enter the Date Completed. Enter any Comment or Status if needed and press Tab. After all scores have been entered for this assignment, click the mouse on Submit Changes.


At the bottom of the form a Default field will display. This function can be used to mass change data. For example, if all students turned in the assignment on time a default date can be entered and all assignments will be updated with the same date.

| Logour | vul $\square_{\text {ü }}$ |  |  |  |  |  |  | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Submit Changes! |  |  |  | Reset Changes |  |  |  |
|  | Max | Min | Avg | Median | Mode | Var | StDev | AvgDev |
|  | 55 | 35 |  | 48 | 48 | 22.24 | 4.72 | 2.83 |
|  | Default |  | $\checkmark$ to | $\square$ Overwrite existing values? Change Defauts |  |  |  |  |
|  | ABI Version 4 Score$\square$ Max Score Comment |  |  | ht © 2009 Eagle Software. All rights reserved. |  |  |  |  |

To select a Default click the mouse on the drop down arrow. Select the Default field, such as Date Comp. To the right of the Default field, enter a value to be added to all student's class assignments. This value will overwrite the existing value in the field selected. Click the mouse on the check box. A check mark will display to Overwrite existing Values. Click the mouse on Change Defaults.


## NOTE: If Overwrite Existing is not selected only blanks will be changed in the

 field selected.The form will now display default changes made to all student's class assignments.


After all class assignments are entered click the mouse on the Submit Changes button. All scores will be submitted and statistical calculations will be performed at the bottom of the form.

| Max | Min |  | Avg | Median | Mode | Var | StDev | AvgDev |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 22 | 15 |  | 19.45 | 20 | 20 | 2.83 | 1.68 | 0.69 |
| Default Score $\quad \checkmark$ to |  |  |  | $\square$ Overwrite existing values? Change Defaults |  |  |  |  |

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## QUICK DATA ENTRY

To enter scores using the Quick Data Entry form, Choose a Gradebook from the left hand side of the form. Click the mouse on the Quick Data Entry option. The following screen will display.


Aeries Gradebook - Quick Data Entry


To select an assignment click the mouse on the Drop Down arrow under Assignment. Click the mouse in the Student field to select a student. Enter the first characters of the student's first or last name. Click the mouse on the Student selected. Press Tab or Enter to the Score field and type the Score. Press Tab or Enter again to return to the Student field to select the next student.


The scores will display in RED across from the students name on the lower section of the form. Click the mouse on the Save button to submit the scores.

| Page Timeout: 18:58 |  |
| :---: | :---: |
| Choose a Gradebook |  |
|  | 3- Biology Cp - Y $\downarrow$ |
|  | Change Gradebook |
|  | Print Preview |
| Forms |  |
| Scores by Class |  |
| Scores by Student |  |
| Scores by Assianment |  |
| Quick Data Entry |  |
| Edit Assianments |  |
| Edit Assianment Types |  |
| Options |  |
| TA Mode |  |
| Access Log |  |
| Gradebook Maintenance |  |
| Trends |  |
|  | Reports |
|  | Assignments by Student |
|  | Email Assianments |

Aeries Gradebook - Quick Data Entry


NOTE: The Save button must be clicked before exiting the form or the scores will not be submitted.

## GRADEBOOK OPTIONS

The General Options form allows you to select various information to either display or not display on the Scores by Class form.

| Page Timeout: 19:55 | Aeries Gradebook - Options |  |  |
| :---: | :---: | :---: | :---: |
| Choose a Gradebook | General | Current Gradebook | Grading Rules |
| 0 -Language Ats 1-Y V | General Options |  |  |
| Change Gradebook <br> Print Preview | Email Address: |  |  |
| Forms <br> Scores by Class | View Student ??? in Print Preview: © Name Ostu\# OPhone\# OPermID |  |  |
| Scores by Student Scores by Assianment | Show Assignment Key on Class Scores Page: |  |  |
| Quick Data Entry <br> Edit Assignments | Show Options on Scores by Class Page: $\square$ |  |  |
| Edit Assianment Types | Show Class Average on Scores by Class Page: |  |  |
| Options <br> TA Mode | Assignments Per Page on Scores by Class Page: |  |  |
| Access Loq <br> Gradebook Maintenance | Show Only Currently Active Gradebooks: $\square$ |  |  |
| Trends | Sort By Custom Sort Field instead of Name: $\square$ |  |  |
| $\begin{aligned} & \text { Reports } \\ & \text { Assianments by Student } \\ & \text { Gradabonk Bostar } \end{aligned}$ |  | Submit Changes |  |

- Email Address is the email address stored in Aeries for this teacher. This information is stored in the TCH.EM field.
- View Student ??? in Print Preview when using the Print Preview option on the Scores by Class can display students name, student number, last 4 digits of students phone number or permanent ID number.
- Show Assignment Keys on Scores by Class Page will display the Assignments at the bottom of the screen.
- Show Options on Scores by Class Page will display a check box with the Show Assignment Key option to select or de-select. The Sort by Custom Sort field Instead of Name option will also display. It will also display the View Student ??? option when in Print Preview.
- Show Class Average on Scores by Class Page will display the overall class average for each assignment on the last line of the screen.
- Assignments Per Page on Scores by Class Page will adjust the number of assignments being displayed on each page. This can be fine tuned to the monitor resolution of the teacher to maximize the number of assignments able to be viewed at once.
- Show Only Currently Active Gradebooks when turned ON will hide the gradebooks where today's date does not fall between the Start and End Dates identified for the gradebook. Normally when these gradebook are displayed in the system. They are listed at the bottom of any list of gradebooks and are surrounded with brackets.
- Sort By Custom Sort Field Instead of Name will sort the students in the custom sort order as defined on the Manage Students screen under Gradebook Maintenance.


## Examples:

Show Class Average and Show Assignment Key option selected.


Show Class Average and Show Assignment Key option de-selected.


Assignments Per Page on Score by Class option set to 5 assignments. The remaining assignments will roll over and display on page 2.

| Page Timeout: 19:50 | Aeries Gradebook - Class Scores |  |  |  |  |  |  | $\wedge$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Choose a Gradebook | Page: $1 \underline{2}$ 9/8/2009 10:04:20 AM |  |  |  |  |  |  |  |
| 3- Biology Cp - Y $\checkmark$ | Display: Poitts | Submit Changes! |  | hange |  |  |  |  |
| Change Gradebook | Sort By Student | $v$ | 3-Bi |  | $\mathrm{p}-\mathrm{Y}$ |  | Alvarado |  |
| Print Preview | Student Name | Grd 1 | 2 | 3 | 4 | 5 | Perc Mrk |  |
| Forms |  | Points: 20 | 50 | 20 | 50 | 100 |  |  |

Show Only Currently Active Gradebooks will only display gradebooks that are active in the Choose a Gradebook drop down even though they are available from the Gradebook Maintenance screen.

| Page Timeout: 19:55 <br> Choose a Gradebook | Aeries Gradebook - Maintenance |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Edit Gradebooks |  | radeb | ters/Leaves | dents |  | \| Scales | kups |
| 1- Biology Cp - Y $\downarrow$ | Gradebooks for Alvarado |  |  |  |  |  |  |  |
| Chang 1- Biology $\mathrm{CP}_{\mathrm{p}}-\mathrm{Y}$ | Pd | Name | Term | Grade Range | Start D | ate | End Date | Edit |
|  | 1 | Biology Cp | Y | 6-12 | 9/1/2 | 009 | 6/23/2010 | 2 |
| Forms | 4 | Biology Cp | Y | 6-12 | 9/1/2009 | 009 | 6/23/2010 | 2 |
| Scores by Class | 5 | Physics Cp | Y | 6-12 | 9/1/2 | 009 | 6/23/2010 | 2 |
| Scores by Student | 3 | Biology Cp | Y | 6-12 | 7/15/2 | 009 | 9/1/2009 | 2 |
| Scores by Assianment |  |  |  |  |  |  |  | $\pm$ |

## CURRENT GRADEBOOK OPTIONS

The following options apply to the Current Gradebook being viewed.

| Page Timeout: 19:49 |  | Aeries Gradebook - Options |
| :---: | :---: | :---: |
| Choose a Gradebook | General | Current Gradebook Grading Rules |
| 0 - Language Ats 1-Y $V$ | Gradebook Language Arts 1 Options |  |
| Change Gradebook <br> Print Preview | Weight Scores of Assignments by Type: |  |
| Forms | Range of Assignments to Display: $\square$ - 999 |  |
| Scores by Class Scores by Student | Range of Assignments to Count in Total Grade: $\square$ 1 $\square$ - 999 |  |
| Scores bv Assianment | Apply Display Range To Entire Gradebook (Not just Scores by Class): $\square$ <br> (Also applies to parent view): <br> Show Overall Mark w/ Score: (View Marks) |  |
| Quick Data Entry |  |  |
| Edit Assianment Tyoes |  |  |
| Options <br> TA Mode | Show Point Ratio on Scores by Class Page (Only applies to total points grading): |  |
| Access Log <br> Gradebook Maintenance | Count Assignments toward Final Grade immediately after a Score is entered:Submit Changes |  |
| Trends <br> Reports |  |  |

- Weight Scores of Assignments by Type - this option indicates whether or not total points grading of weighted type grading is used to determine students' overall grades.
- Range of Assignments to Display - low and high assignment numbers to display in the current gradebook. Used if gradebook is too large and a teacher wants to hide a group of assignments.
- Range of Assignments to Count in Total Grade - low and high assignment numbers to count in students' total/overall grade. Used if a gradebook spans multiple grading periods and only a subset of the assignments should be used to calculate the current total grade.
- Apply Display Range to Entire Gradebook - normally the display range only applies to the Scores by Class page. This option applies the display range to the rest of the gradebook.
- Show Overall Mark w/ Score - this option turns on the showing of the alpha mark that the overall percentage translates to. The percentage ranges for each mark can be edited from the Gradebook Maintenance form on the Final Marks tab.
- Show Point Ratio on Scores by Class Page - normally only the percentage shows for each student on this page. This option displays total points and total max points for each student. Only applies when doing total points grading (not grading by weighted assignment types).
- Count Assignments toward Final Grade Immediately after a Score is Entered normally a score will not count toward a student's overall grade until the Grading Completed checkbox for an assignment is checked. This option will make any assignment with a score count in the overall mark no matter what the Grading Completed checkbox indicates.


## GRADING RULES

These options apply to the current gradebook being viewed. Grading Rules are meant to Drop the Lowest $\mathbf{N}$ Assignments and optionally replace those assignment scores with either the average score or the top score in the area defined by the rule.


## ADDING NEW GRADING RULES

Multiple rules can be applied to the same gradebook. Click the mouse on the Add button and the following screen will display.


The lowest N scores are usually determined by looking at a single assignment type/category. But if the current gradebook is doing total points grading and not weighted types, the option to drop the lowest N scores across "All Categories" will be available.

According To - how to consider a particular score as being the lowest is answered by this setting. The options of "Negative Weight" and "\% Score" are available.

- "Negative Weight" is calculated by determining the difference between the Max Score and the actual Score (Max - Score).
- "\% Score" is determined by dividing the actual Score by the Max Score (Score / Max).

And Replace With - a teacher may not want to simply discount the lowest scores and remove them from the overall score calculation. A teacher may want to replace the identified low scores with another value. This setting allows for 1 of 3 options: "Nothing", "Average Score", and "Best Score".

- "Nothing" will simply drop the identified assignment from the overall score calculation for the student.
- "Average Score" will calculate the average percentage of the score value of all assignments in the identified Assignment Category/Type and will use that percentage against the Max score for that assignment to calculate the virtual score value to use in place of the actual score.
- "Best Score" will find the best percentage score value across all assignment in the identified Assignment Category/Type and will use that percentage against the Max score for that assignment to calculate the virtual score value to use in place of the actual score.


## TA MODE - TEACHERS ASSISTANT ASSIGMENT ENTRY MODE

The TA Mode form enables a teacher to limit Gradebook access to specific gradebooks and assignments. Click the mouse on the TA Mode option on the left of the Gradebook form. The following form will display. Click the mouse in the box to Turn ON Teacher Assistant Assignment Entry Mode.

Enter the starting and ending assignment numbers for each period the Teacher Assistant is allowed access. For an Elementary school enter in Period 0. Click the mouse on Submit Changes.


The Teacher Assistant will only have access to the gradebooks and assignments for the selected periods and assignment range. To disable the TA Mode, the TA can Log out and the teacher can log back in.

| Page Timeout: 19:57 | Aeries Gradebook - Class Scores |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Choose a Gradebook | Page: 1 |  | 200911 | :08:26 AM |
| 0 -Language Ats 1-Y $\checkmark$ | Display: Points $\checkmark$ | Submit Changes! Reset Changes |  |  |
| Change Gradebook | Sort By Student | $\checkmark 0$-Language Arts 1 - Y |  | Aldrich |
| Forms | Student Name | Grd | 3 | 4 |
| Scores by Class Scores by Student |  | $\begin{array}{r} \text { Max Points: } \\ \text { **Grading Completed: } \end{array}$ | $20$ <br> 回 | 50 |
| Scores by Assignment | 1. Albarran ir, David F | 1 | 20 | 49 |
| Quick Data Entry | 2. Amava, Timothy H | 1 | 20 | 48 |
| Other | 3. Aquino, Joshua F | 1 | 18 | 35 |
|  | 4. Arrovo, Tanya T | 1 | 18 | 45 |

## ACCESS LOG

The Access Log will display a list of Parents or Students who have accessed the selected gradebooks through the Parent Access Management System. The log will display the Date and Time. To select a different gradebook, click the mouse on the Choose a Gradebook drop down.


## TRENDS

Gradebook Trends will display the Up or Down Trend of the overall score for students during a defined range of assignments. This will help teachers determine if students are improving or declining in their class.
Enter a low and high assignment number in the Analyze Assignment fields and click the mouse on the Go button.

Page Timeout: 19:52

| Choose a Gradebook |
| :--- |
| 3 - Biology Cp - Y $\vee$ |
| Change Gradebook |
| Print Preview |
| Forms |
| Scores by Class |
| Scores by Student |
| Scores by Assianment |
| Quick Data Entry |
| Edit Assianments |
| Edit Assiqnment Types |
| Ontinns |

Aeries Gradebook - Gradebook Trends


There are only 3 symbols currently, Green Up Arrow (Up Trend), Red Down Arrow (Down Trend), Blue Circle (Perfectly Flat Trend). These symbols only express the direction of trend, not the severity of it. The number next to the symbol expresses the severity. The further from 0 the number is the greater the trend for change.

## ASSIGNMENTS BY STUDENTS REPORT

To print assignment information for the students click the mouse on the Assignments by Student under the Reports heading. Click the mouse on the Gradebook Drop Down and select the gradebook. The following screen will display.


There are various options to choose from in creating this report. Select from the following:

- Gradebook - select Multiple or individual gradebooks. If Multiple is selected the next screen will let you select the gradebooks
- Sort by - how to sort the assignments for each student
- Sort Students By - students can be sorted by name or custom sort order
- Report Title - the title of the report when printed
- Show Grade Summary - print the summary of scores by assignment type and the overall score/grade
- Show Completion Checks Instead of Scores - will print checkmarks instead of scores
- Grade Summary Location - Grade summary can print at the top or bottom
- Print Missing Assignments - print ONLY assignments where the grading has been completed but the student does not have any value for a score. This does not include students with a score of 0 (zero).
- Print Only Students with Missing Assignments - print only students where missing assignments are found. Students without any missing assignments will not display on the report.
- Print Only Students with Grade \% Below
- Print Only Students with Grade \% Above
- Print a Signature Line for the parent to sign and return to the teacher.
- Page Break on Each Student
- Report Comment to Print - this can be a message to your students or parents who will read this "progress report"

NOTE: If Page Break on Each Student is selected the screen displays all students but will only print each student separately.

After selecting the type of report to be created click the mouse on the Next button. The default will select all Assignments and all Students. Clicking the mouse on the assignment or student can select individual assignments and/or students.

Holding down the Control (Ctrl) key and clicking on assignments and/or students can select more than one assignment/student. When complete click the mouse on the Preview Report button.


The report to be printed will display on the screen. The following is an example of Print Missing Assignments.


The following is an example of the Show Grade Summary report. Each student displayed will print individually.


The following is an example of the Print Only Students with Missing Assignments with a signature line that will print at the bottom. This report will only print students missing an assignment that is due. Each student displayed will print individually.


NOTE: To print Only Students Missing Assignments both the Print Missing Assignments and Print Only Students with Missing Assignments reports MUST be selected.

## EMAIL ASSIGNMENTS

The Email Assignments form enables teachers a method to communicate at any time with students, parents/guardians or contacts regarding the student's progress on assignments. Teachers are able to email all assignments, missing assignments and grade summaries with many different options.

NOTE: In order to use the Email Assignments form, the district ABI administrator needs to install the Parent Account Management System (PAMS/Parent Portal).

Click the mouse on the Email Assignments on the left side of the form. The following screen will display.


There are various options to choose from in creating this report.

- E-Mail to Students (STU.SEM)
- E-Mail to Parents (STU.PEM)
- E-Mail to Contacts (CON \& PWA)
- Add Contact Filters - when selected, can filter email address by Contact fields of Code, Mail Tag or Relation.
- Gradebook - select Multiple or individual gradebooks. If Multiple is selected the next screen will let you select the gradebooks
- Sort by - how to sort the assignments for each student
- Sort Students By - students can be sorted by name or custom sort order
- Report Title - the title of the report when printed
- Show Grade Summary - print the summary of scores by assignment type and the overall score/grade
- Show Completion Checks Instead of Scores - will print checkmarks instead of scores
- Grade Summary Location - Grade summary can print at the top or bottom
- Print Missing Assignments - print ONLY assignments where the grading has been completed but the student does not have any value for a score. This does not include students with a score of 0 (zero).
- Print Only Students with Missing Assignments - print only students where missing assignments are found. Students without any missing assignments will not display on the report.
- Print Only Students with Grade \% Below
- Print Only Students with Grade \% Above
- Print a Signature Line for the parent to sign and return to the teacher.
- Page Break on Each Student
- Report Comment to Print - this can be a message to your students or parents who will read this "progress report"

After selecting the options click the mouse on the Next button. The default will select all Assignments and all Students. Clicking the mouse on the assignment or student can select individual assignments and/or students.

Holding down the Control (Ctrl) key and clicking on assignments and/or students can select more than one in that area. When complete click the mouse on the Preview Report button. The report will display on the screen and when printed, each student displayed will print individually.


Click the mouse on the Preview Emails button. The following screen will display the students with no E-mail address on file and display the student's assignments with E-mail addresses. Click the mouse on the Send Emails button to send the Students Assignments.


## GRADEBOOK ROSTER

To print a roster for the students within a gradebook click the mouse on Gradebook Roster under the Reports heading. Click the mouse on the Gradebook Dropdown and select the gradebook. Select the various printing options and click the mouse on Preview Report.


These are the various options to choose from in creating this report:

- Report Title - the title of the report when printed
- Number of Boxes -this number of empty boxes will print on each line.
- Number of Additional Lines - this number of empty lines will be printed at the end of the report. These empty lines can be used to write in new students.
- Box Width - indicates how wide you want each empty box.
- Height of Each Detail Line - indicates how high each line of students should be.
- Height of Header Line - indicates how high the header line should be. A higher header line makes it easier to write in.
- Show Line Number - next to each student.
- Show Student Number - next to each student name.
- Print Student Perm-ID instead of Student Number
- Show Student Grade - next to each student name.
- Show Student Telephone Number
- Show Student Address
- Show Address City - in addition to the street address.
- Show Student Birthdate
- Show Student Parent/Guardian Name
- Include Inactive Students - by default, only active students print.
- Grid Lines - indicates the color and existence of grid lines on the printout. Printing options on each computer vary and this option allows fine tuning for each environment.

The following is an example of a Gradebook Roster.


## GRADEBOOK SUMMARY

To print a summary for a gradebook click the mouse on the Gradebook Summary under the Reports heading.

Click the mouse on the Gradebook Drop Down and select the gradebook. Select the various printing options and click the mouse on Preview Report.


The default will select all Assignments. Clicking the mouse on the assignment can select individual assignments. Holding down the Control (Ctrl) key and clicking on assignments can select more than one in that area. When complete click the mouse on the Preview Report button. The report will display on the screen.

| Page Timeout: 19:53 |  |
| :---: | :---: |
| Choose a Gradebook |  |
|  | 3- Biology Cp-Y ${ }^{\text {V }}$ |
| Change Gradebook |  |
| Print Preview |  |
| Forms |  |
| Scores bv Class |  |
| Scores by Student |  |
| Scores by Assignment |  |
| Quick Data Entry |  |
| Edit Assianments |  |
| Edit Assianment Types |  |
| Options |  |
| TA Mode |  |
| Access Log |  |
| Gradebook Maintenance Trends |  |
|  |  |
| Reports |  |
| Assianments by Student |  |
| Email Assianments |  |
| Gradebook Roster |  |
| Gradebook |  |
| Summary |  |
| Assianment Analysis |  |
|  | Final Mark Analysis |

Aeries Gradebook - Print Gradebook Summary


The following is an example of the Gradebook Summary.

| Page: 1 < Back > |  |  |  |  |  |  | 9/8/2009 12:24:58 PM |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gradebook Summary |  |  |  |  |  |  |  |  |  |  |
| Student Name | Grd | 1 | 2 | 3 | 4 | 5 | 6 | 7 | Perc | Mrk |
| Max Points: |  | 20 | 50 | 20 | 50 | 100 | 20 | 10 |  |  |
| **Grading Completed: |  | V | V | - | 回 | V | - | $\square$ | 6 Assmnts |  |
| Apodaca, Joshua P | 10 | 15 | 35 | 15 | 48 | 100 | 20 | 10 | 87.18 | B |
| Ascha, Monica S | 10 | 20 | 25 | 18 | 48 | 99 | 20 | 7 | 90.25 | A- |
| Barron, Kristy M | 10 |  |  | 20 | 50 | 85 | 18 | 10 | 84.71 | B |
| Bolik, Shane | 10 | 15 | 45 |  | 45 | 50 | 10 | 5 | 55.71 | F |
| Cantu, Cristobal R | 10 | 17 | 35 |  | 45 | 85 | 18 | 10 | 60.14 | D- |
| Chase, Gayle J | 10 | 22 | 50 |  | 45 | 95 | 20 | 8 | 65.57 | D |
| Cuellar, Brandon J | 10 | 20 |  |  | 45 | 75 | 20 | 10 | 52.42 | F |
| Del Real, Amanda | 10 | 20 |  |  | 45 | 95 | 15 | 12 | 54.57 | F |
| Dufresne, Mary Maggie | 10 | 20 |  |  | 45 | 98 | 18 | 10 | 55.42 | F |
| Fernandez. Erin S | 10 | 20 |  |  | 45 | 55 | 15 | 10 | 48.85 | F |

## REPORTS ASSIGNMENT ANALYSIS

To print an assignment analysis report click the mouse on Assignment Analysis under the Reports heading. The report will automatically be generated for the first gradebook. To select a different gradebook click the mouse on the drop down and select the gradebook and the report will be generated. This report is used to calculate and display various statistical analysis of the scores for assignments.

The following is an example of the Print Assignment Analysis report.


Click the mouse on the Chart icon to display a bar chart of the actual scores on an assignment.


## FINAL MARK ANALYSIS

The Final Mark Analysis report is a bar graph of final marks for students in a single gradebook or across multiple gradebooks.


The following is an example of the Final Mark Analysis report.


## BACKUPS

The Backups tab on the Gradebook Maintenance form will allow teachers to backup and restore their gradebooks. The ABI Administrators must have set up the Backup path to enable this option. If the Backup path is not set, the following message will display when the mouse is clicked on the Backups tab.


Below is the form that will display if a Backup path is set.


To create a Backup, click the mouse on the Backup a Gradebook option. Click the mouse on the Choose a Gradebook to Backup drop down. The drop down will include all the teachers' gradebooks and the option of Backup All Gradebooks. Select the gradebooks to backup or the Backup All Gradebooks option and click the mouse on the Create Backup button.


The following form will display.

| Page Timeout: 19:57 | Aeries Gradebook - Maintenance |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Choose a Gradebook | Edit Gradebooks | Link Gradebooks | Enters/Leaves | Manage Students | Final Marks | Scales Backups |
| 0 - Language Ats I-Y | Backup a Gradebook Restore A Gradebook |  |  |  |  |  |
| Change Gradebook Print Preview | 3 Backup Gradebooks |  |  |  |  |  |
| Forms |  |  |  |  |  |  |

NOTE: School Districts may want to establish a district policy on the backup procedure.
To Restore a Gradebook click the mouse on the Restore a Gradebook option. The following form will display.


To restore an existing gradebook back to a previous gradebook backup, click the mouse on the appropriate gradebook on the Step 1 form.

A list of the previous backups for the selected gradebook will display on the Step 2 form. To select a different gradebook, click the mouse on the dropdown. All the backups of the selected gradebook will display.


Note the Date and Time of the backups are displayed. Click the mouse on the backup to Restore From.

Select the gradebook Tables you want to restore. If you are restoring an existing gradebook from a previously backed up gradebook, you would select all the Tables.

## Aeries Gradebook - Maintenance

 Backup a Gradebook Restore A Gradebook


New Gradebooks can be created for a semester class where the first semester assignments will be the same for the second semester. The teacher would back up the first semester gradebook and use the Load Into a New Gradebook option to create a second semester gradebook. Gradebooks can also be restored from previous years.

To Create a New Gradebook from a backup, click the mouse on Restore a Gradebook option. Click the mouse on the Load Into A New Gradebook option.


The following form will display. Select a Teacher from the Teacher Dropdown. Select the Gradebook from the dropdown in the next field. A list of backups will display.

| Page Timeout: 19:53 | Aeries Gradebook - Maintenance |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Choose a Gradebook | Edit Gradebooks | Link Gradebooks | Enters/Leaves | Manage Students | Final Marks | Scales Backups |
| 0 - Language Ats I-Y |  | Backu | a Gradebook | Restore A Gradebook |  |  |
| Change Gradebook |  |  | Step |  |  |  |
| Print Preview |  |  | lect A Backup | o Restore From |  |  |
| Forms |  |  | $\checkmark$ Other | Gradebook Not Listed $\vee$ |  |  |
| Scores by Class |  |  | 2 人 ${ }^{\text {a }}$ | School |  |  |
| Scores by Student |  | Alvarad | ${ }_{3}^{2 \mathrm{~L}}$ 年 me | Year Term Period |  |  |
| Socres by Assianment |  |  |  |  |  |  |

If restoring a gradebook from the previous year before creating any gradebooks, the option Other Gradebooks Not Listed can be chosen from the Gradebook dropdown. This will display all the gradebooks for the teacher selected. Click the mouse on the backup.


The following form will display. A new Gradebook Description can be entered or the description from the saved gradebook will be used. Select the tables to restore. If a new gradebook or $2^{\text {nd }}$ semester gradebook is being created to copy over the existing assignments, the Students (GBU) and Scores (GBS) would not be selected. Click the mouse on the Restore button.


Click the mouse on Edit Gradebooks. The new Gradebook will be listed. Click on the Edit icon to the right of the Gradebook selected. Make any necessary changes and click the mouse on the Apply Changes button. Also check the Gradebook Options by clicking on the Options on the left hand side of the Gradebook form. Make any necessary changes to the Options and click the mouse on Submit Changes.

| Page Timeout: 19:49 | Aeries Gradebook - Maintenance |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Choose a Gradebook | Edit Gradebooks |  | books | s/Leaves | Manage Students | Final Marks | Scales | kups |
| 0 - Language Ats I-Y V | Gradebooks for Aldrich |  |  |  |  |  |  |  |
| Change Gradebook | Pd | Name | Term | Grade Ra | ge Start | Date | End Date | Edit |
| Print Preview | 0 | Language Arts I | Y | 0 |  | 2008 | 6/15/2009 | 2 |
| Forms | 0 | Math | Y | 0 |  | 2008 | 6/15/2009 | 2 |
| Scores by Class | 0 | New Gradebook | Y | 0 |  | 2008 | 6/15/2009 | 2 |
| Scores by Student | 0 | Social Studies | Y | 0 |  | 2008 | 6/15/2009 | 2 |
| Scores by Assianment |  |  |  |  |  |  |  | ${ }_{w} \pm$ |

## GRADE REPORTING-LOAD FROM GRADEBOOK

The Grade Reporting option can be utilized to access the Standards Based Grades that must first be setup within Aeries. After Standards Based Grades are setup the Administrator of ABI Options can then flag the option that allows Aeries to be updated via ABI Grade Reporting. Click the mouse on the Load from Gradebook option on the Grade Reporting screen.


Select which Mark the grades will be loaded into and click the mouse on the Next button.


Select which Grade Level the grades will be loaded into and click the mouse on the Next button.


NOTE: If Overwrite Existing is not selected only blanks will be changed in the Mark field.

Step 3 will evaluate gradebooks of other teachers to determine a student's progress on a standard. Verify the date and click the mouse on the Next button.


A list gradebooks will display on Step 4. Select or deselect the gradebooks to include in the Load from Gradebook process. Click the mouse on the Next button.


Enter the different scores into the Low and High fields for the Marks. This is a one time only process. The Low and High percentages will be saved for the next reporting period. When done entering all marks click the mouse on the Next button.


Step 6 will display the gradebooks being loaded from, the defined marks and the student's scores. Scroll down to see all the students. To update the marks from the gradebook into grade reporting click the mouse on the Update Grade Reporting button.


The Grade Reporting screen will now display marks entered into each standard for the Grade selected.


Selecting Show Options will change the screen layout from the drop down selection to radio button selection.


The screen will now display radio buttons with all Marks available allowing you to click the mouse on the radio button to the left of the desired mark.


Selecting the Enter by Standard and Show Dropdown options will enable the teacher to enter marks for all students for the same standard. Select a standard from the drop down.


The following form will display. The teacher can enter a mark for each student for the Mathematics standard or use the Mass Set option on the right side of the form.


## MASS SET MARKS

To use the Mass Set option, click the mouse on the dropdown. All the marks for the standard will display.


Select the mark to Mass Set to all students and check the + or - box if applicable. Click the mouse on the Go button. The following message will display.


Click the mouse on the OK button. All students will have the selected mark. Make any necessary changes to the students mark then click the mouse on the Submit Changes button.


