

Jazz it Up: Personalizing Instruction

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The main purpose of this document is to help teachers familiarize themselves with the functionality of each of the Resource Creation screens. This document will also provide important information that needs to be considered when working with the Resource Creation tab. **Note: this session is not about Jazz.** 😊

Resource Creation HELP LINK/s

<https://www.quavered.com/music/product-support/resource-creation/>

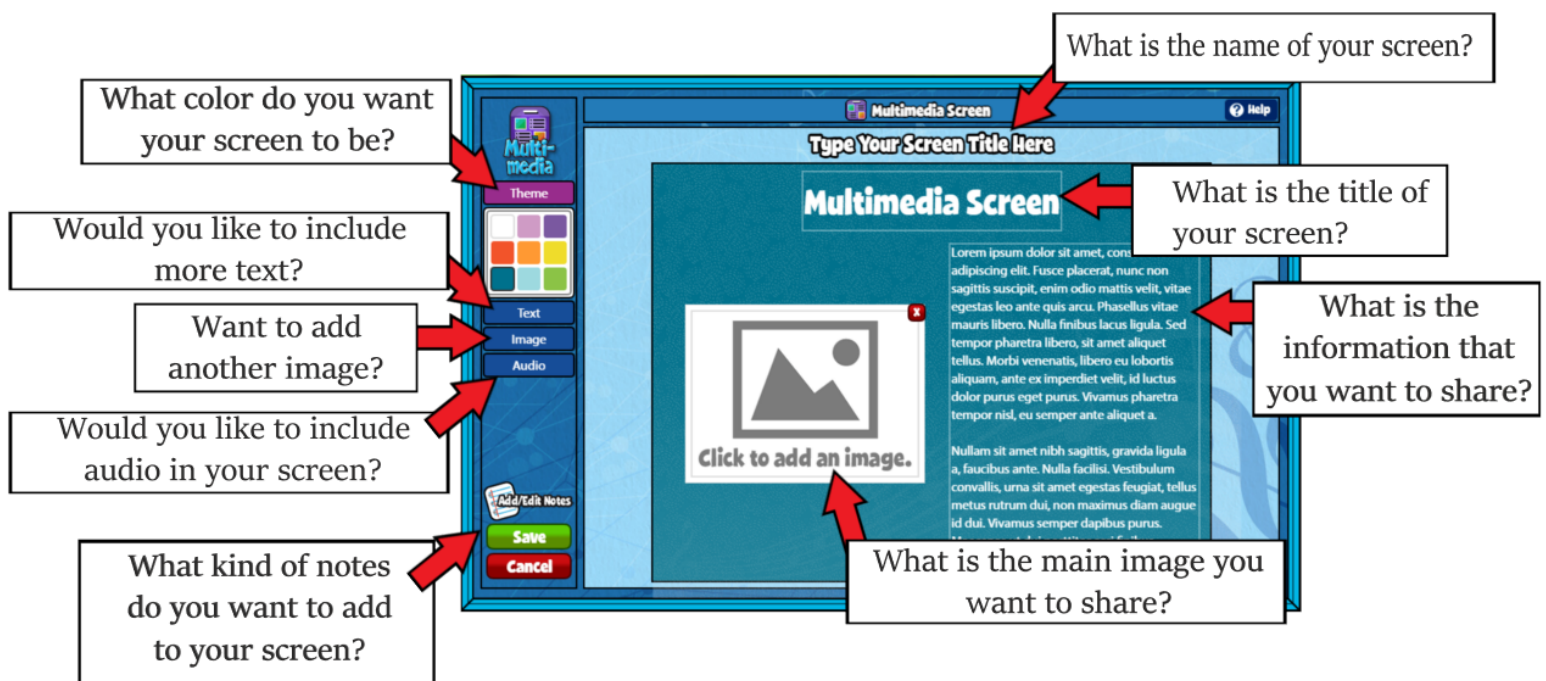
Resource Creation Screens

Multimedia

This is a great screen to provide multiple types of information to the students about a certain topic or music concept. This resource screen allows the user to provide images, audio, and information about the chosen topic/concept. This screen also allows for personalization with color combinations and personalized teacher notes that will show up in the menu bar just like a normal Quaver screen.

Here are some important things to know about this screen:

- **Positioning** text, images, and audio is easy. All you have to do is click and hold to move the content boxes around the screen.
- **Audio** examples in this screen need to be short excerpts in MP3 format only.
- **Images** can't be too large.
- **Help Button** - <https://www.quavered.com/music/product-support/resource-creation/multimedia/>



Melody Composer

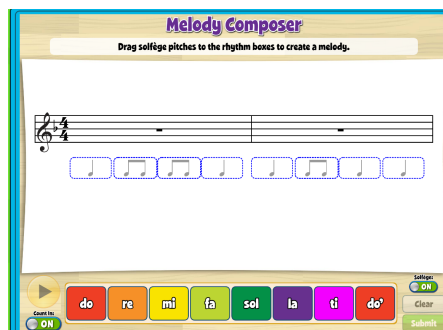
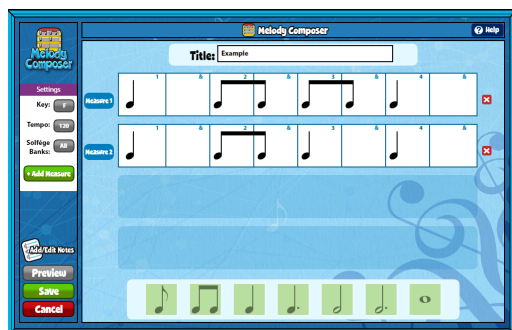
This is a great screen to create a quick exercise for the students to work on. This screen allows the user to easily drag and drop different rhythm choices into the beat boxes. Personalizing the finished product with the user's choice of key, tempo, and solfège notes.

Here are some important things to know about this screen:

- **Creating** measures is easy but the user will only be able to create four measures for this screen. The user will also have to create the rhythm first and then drag the rhythms into the staff lines once the screen is rendered.
- **Sixteenth notes** are not an option for this screen.
- **Solfège** notes are an option for your exercise and the best part is that when the screen is finished the user can toggle between notation or solfège.
- **Colored notes** were created for this screen so that a music teacher could use Boomwhackers or similar instruments along with the music.
- **Bass clef** option is not available with this screen.
- **Help Button** - <https://www.quavered.com/music/product-support/resource-creation/melody-composer/>

The screenshot shows the Melody Composer interface with several callout boxes:

- Choose your melody key!** (points to the Key: F dropdown)
- Choose your melody's tempo!** (points to the Tempo: 120 dropdown)
- What solfège will you be using?** (points to the Solfège Banks: All dropdown)
- Would you like to add a measure?** (points to the + Add Measure button)
- Want to add notes to your lesson? Or maybe you want to get a look at what you already created...** (points to the Add/Edit Notes button)
- What title do you want to see on the Quaver screen?** (points to the Title: input field)
- Don't like your measure? Delete it by clicking the "x"** (points to the red X button in the measure box)
- Drag and drop your rhythm choice into the measure.** (points to the rhythm icons at the bottom)

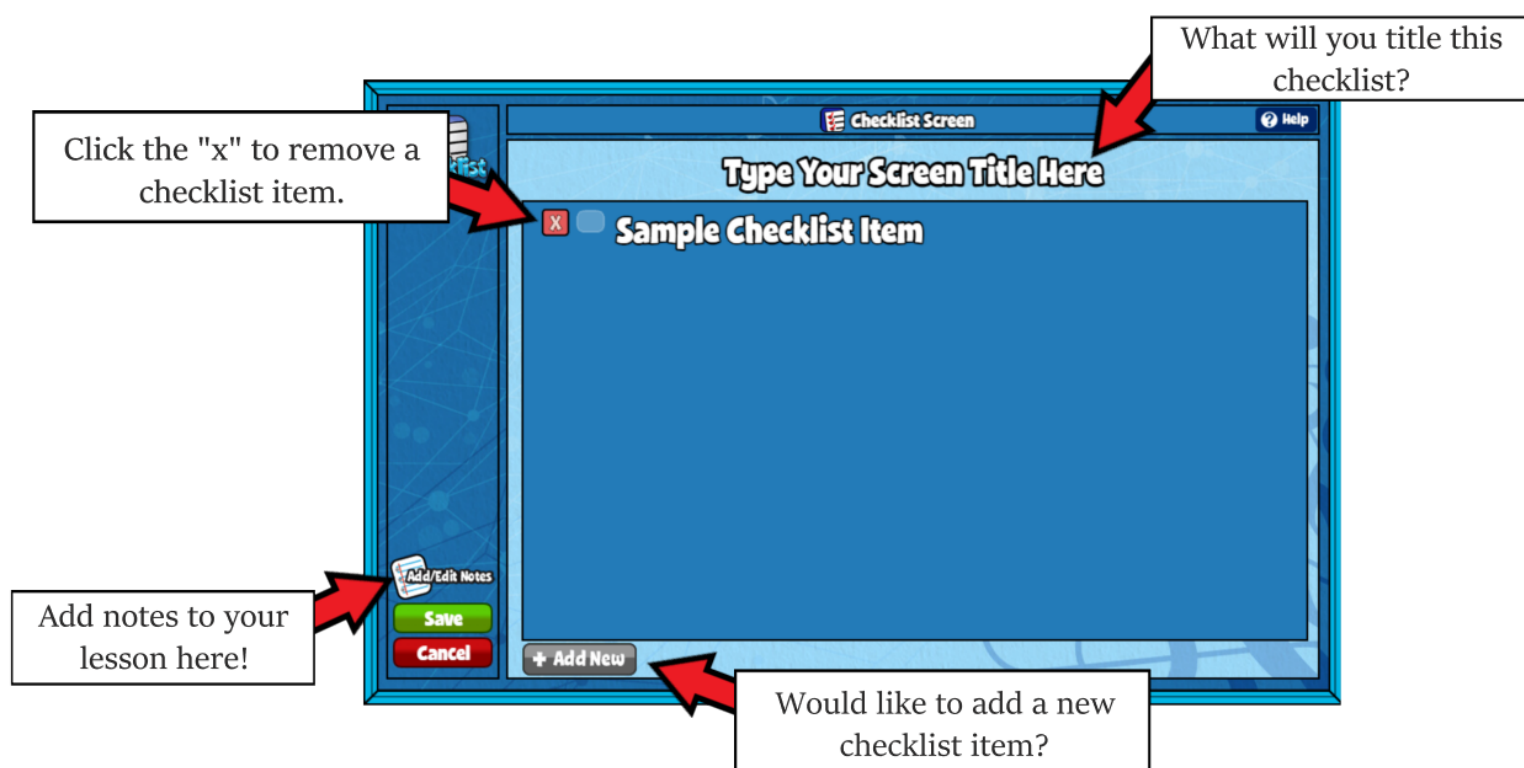


Checklist Builder

This is a great screen for the user to create lesson objectives, talking points or maybe even discussion questions. Although updates are always happening in the Quaver curriculums, some screens might not have the type of discussion questions that a user might want to ask their students. This screen is a great way to personalize those discussion questions.

Here are some important things to know about this screen:

- **Creating** a checklist might get kind of long. Don't worry the screen will automatically create a scroll bar so that the user can view all checklist items.
- **Help Button** - <https://www.quavered.com/music/product-support/resource-creation/checklist-builder/>



Quiz Challenge

This one of the most interactive and exciting screens in Quaver, as far as assessing the students' understanding of concepts presented in a module in a fun way. This screen builder allows the user to add teams, timers, higher or lower scores, notes, and personalized questions with answer choices and the option to add images or audio files to each of the questions.

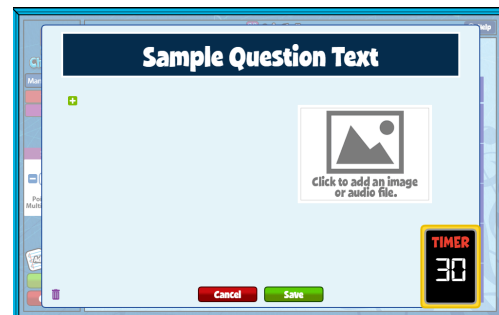
Here are some important things to know about this screen:

- **Teams** cannot exceed four.
- **Timer** cannot exceed 60 seconds.
- **Points** can be set to single digit scores, double digit scores or triple digit scores.
- **Columns and Rows** can be customized to fit up to five rows and five columns.
- **Answer Choices** cannot exceed four.
- **Audio files** must be MP3 format.
- **Modify** an already existing Quiz Challenge (if you don't want to spend time making one) by selecting it from the resource manager, then dragging it into "My Custom Screens" and then right clicking on it and selecting "Edit Screen"
- **Help Button** - <https://www.quavered.com/music/product-support/resource-creation/quiz-challenge/>

The screenshot shows the 'Quiz Challenge' screen builder interface. It includes a sidebar on the left with options like 'Manage Teams', 'Settings', 'Add/Edit Notes', 'Save', and 'Cancel'. The main area features a grid with columns labeled 'Category' and rows labeled with point values (10, 20, 30, 40, 50). Red 'x' icons are placed above each column and to the left of each row. A title bar at the top says 'Type Your Screen Title Here'. A timer and points multiplier are also visible in the sidebar.

Callouts and their corresponding actions:

- How many teams would you like for your challenge?** (Points to the 'Manage Teams' button)
- How many seconds should a player have per question? and how many points will they get?** (Points to the 'Settings' section, specifically the 'Timer' and 'Points Multiplier' fields)
- Add notes to your screen!** (Points to the 'Add/Edit Notes' button)
- What is the title of your quiz challenge?** (Points to the 'Type Your Screen Title Here' text box)
- Click this "x" to remove a column!** (Points to the red 'x' icon above the columns)
- Click and name your category!** (Points to the 'Category' header in the grid)
- Click this "x" to remove a row!** (Points to the red 'x' icon to the left of the rows)
- Click here to enter your question and answer choices!** (Points to a cell in the grid)



Quiz Builder

This screen is another great way to assess what the students have learned about the concepts taught in a lesson or module. This screen allows the user to create a custom quiz with custom questions and answer choices. The screen also allows the user to search for already existing quizzes and/or quiz questions.

Here are some important things to know about this screen:

- **Search** the library by adding multiple keywords to the search bar. This will filter the library to make your search more accurate.
- **Menu** is a great way to print out a customized quiz to keep records of how each student is progressing in the module or throughout the school year.
- **Audio and video** are not available options for questions or answer choices, unless the user selects a pre-existing audio or video related question.
- **Modify** an already existing Quiz (if you don't want to spend time making one) by selecting it from the resource manager, then dragging it into "My Custom Screens" and then right clicking on it and selecting "Edit Screen"
- **Help Button** - <https://www.quavered.com/music/product-support/resource-creation/quiz-builder/>

The screenshot shows the 'Custom Quiz Build' interface. It includes a search bar at the top with a 'Grade' dropdown and 'Add'/'Clear' buttons. Below the search bar are 'Search Quiz Bank' and 'Auto-Build' buttons. The main area is divided into a 'Quiz Question Bank' on the left and a 'Type Your Screen Title Here' area on the right. The 'Quiz Question Bank' contains instructions and a search bar. The 'Type Your Screen Title Here' area has a 'Select All' checkbox and a list of questions. Each question has a blue '-' icon to collapse it and a red 'x' icon to remove it. At the bottom, there are 'Add New', 'Add/Edit Notes', 'Cancel', and 'Save' buttons.

Callout boxes provide the following instructions:

- Search for specific grade level quiz questions.
- Add keywords to find quiz question already in the curriculum!
- Select all to remove all, or select one and remove one.
- What is the name of your quiz?
- Click "Expand All" to see all the questions created. Click "Collapse All" to make room on the screen.
- Click the blue "-" to collapse a question or expand it. Click "x" to remove that question.
- Want to add another multiple choice answer?
- Want to add a question to your quiz?
- Want to add some notes to your lesson?
- Maybe you don't want to create your own quiz. Find one already in the curriculum, or create a pop-quiz by selecting auto-build!

Rubric Builder

This screen is a great way to make students accountable for their assignments in class or out of class. This screen allows the user to create a detailed rubric that aids the student to stay on track within an assignment or project.

Here are some important things to know about this screen:

- **Columns and Rows** cannot exceed five.
- **Points system** can be set by the user.
- **Menu** is a great way to provide students with a tangible document that they can keep with them for any assignment or project they are responsible for.
- **Modify** an already existing Rubric (if you don't want to spend time making one) by selecting it from the resource manager, then dragging it into "My Custom Screens" and then right clicking on it and selecting "Edit Screen"
- **Help Button** - <https://www.quavered.com/music/product-support/resource-creation/rubric-builder/>

The screenshot shows the 'Rubric Editor' interface. At the top, there is a title bar with the text 'Type Your Screen Title Here' and buttons for 'Menu' and 'Help'. Below the title bar is a table with five columns and one row. The columns are labeled 'Sample Scoring Text (5 points)', 'Sample Scoring Text (4 points)', 'Sample Scoring Text (3 points)', 'Sample Scoring Text (2 points)', and 'Sample Scoring Text (1 point)'. The row is labeled 'Sample Criteria Text'. Below the table is a large text area for 'Add Notes'. At the bottom, there are buttons for 'Load Template', 'Cancel', and 'Save'. Red arrows point from callout boxes to various elements: 'Click on the "x" to remove a column.' points to the 'x' icon in the top right of the table; 'Click on the "x" to remove a row.' points to the 'x' icon in the top left of the table; 'Click on the "+" to add a row.' points to the '+' icon in the bottom left of the table; 'What is the title of your rubric?' points to the title bar; 'Click "Menu" to print out your rubric.' points to the 'Menu' button; 'Add information to your rubric by selecting any cell.' points to a cell in the table; 'Add notes to your lesson here.' points to the 'Add Notes' text area; and 'If you would like to modify a rubric that you created, click to load it.' points to the 'Load Template' button.

Click on the "x" to remove a column.

What is the title of your rubric?

Click "Menu" to print out your rubric.

Click on the "x" to remove a row.

Click on the "+" to add a row.

Add information to your rubric by selecting any cell.

Add notes to your lesson here.

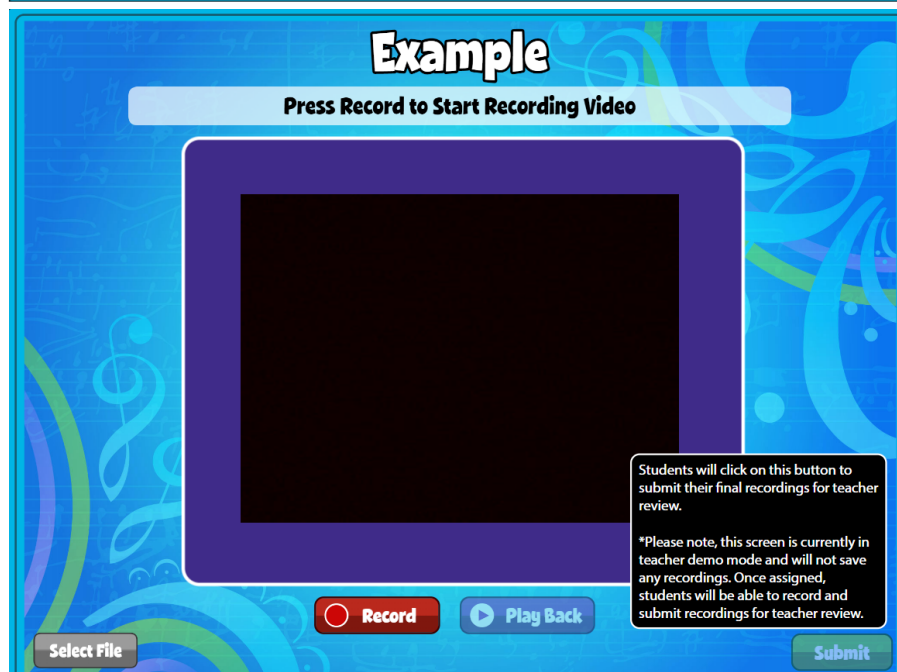
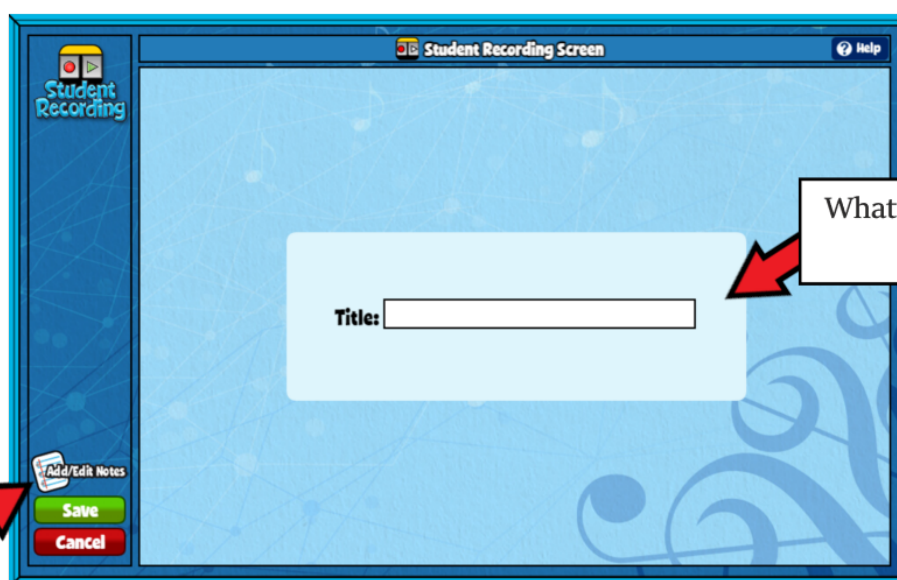
If you would like to modify a rubric that you created, click to load it.

Student Recording

This screen is a great way to see students perform a piece/song that was assigned to them. This is arguably the easiest screen to personalize, as the user only needs to add a title to the screen and add notes to the lesson.

Here are some important things to know about this screen:

- **Teacher Mode** - When selecting this screen and adding it to a lesson, the screen will record whatever performance is made but there will be no record of it once the user exits this screen.
- **Student Mode** - If this screen is assigned to a student then the student will be able to record themselves and submit it for review. They will also have the option to select and upload a file/video instead if they do not create it on the spot.
- **Help Button** - <https://www.quavered.com/music/product-support/resource-creation/student-recording/>

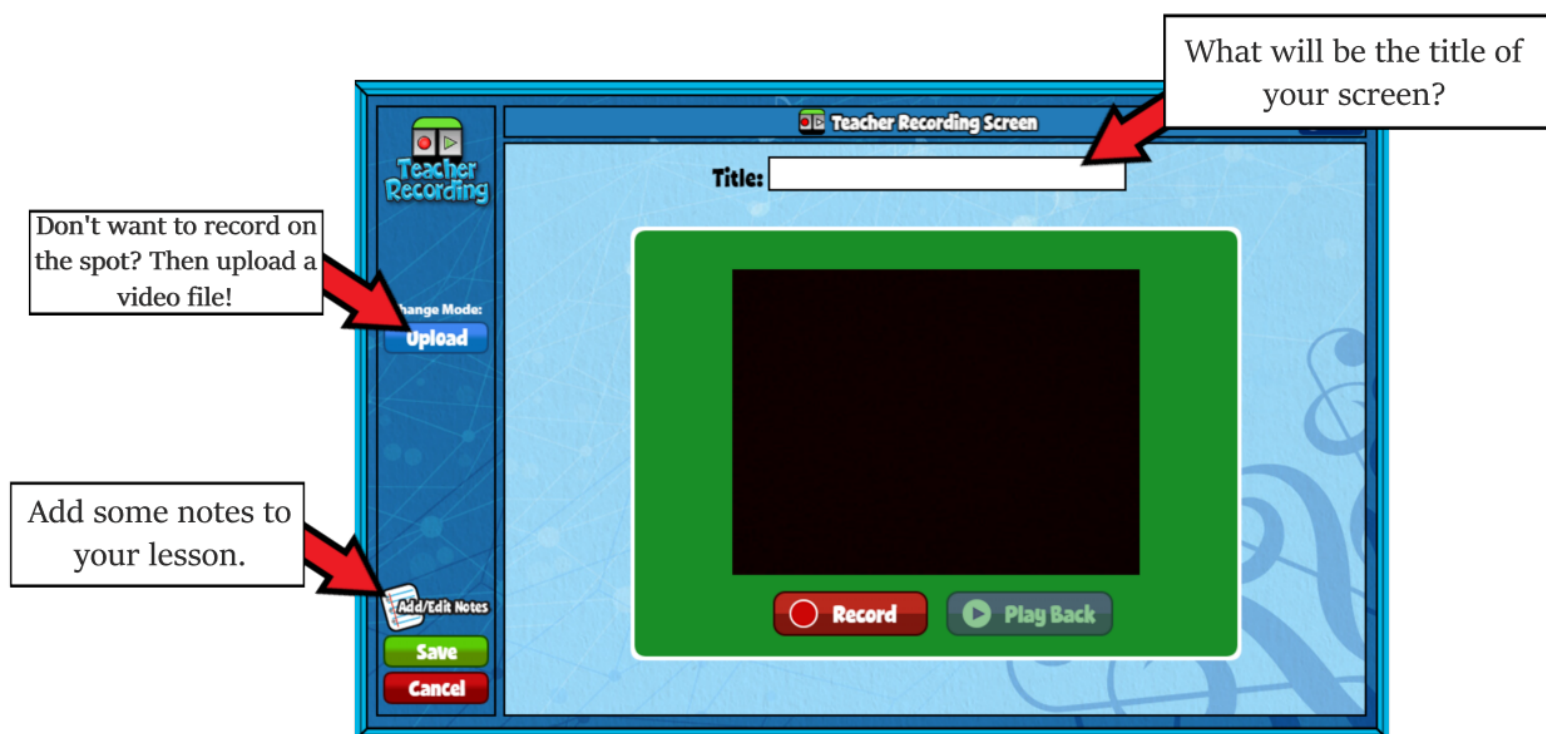


Teacher Recording

This screen can serve many different purposes. The user can use the screen for adding a welcome video to showing off some appropriate social media video posts. Really the options are endless and this screen also allows the user to personalize the title of this screen.

Here are some important things to know about this screen:

- **Recording time** for the teacher is only 5min in length.
- **Uploading** size can vary depending on video quality and length. Try to keep it under 5 min or 300MB. Remember that for video upload the file needs to be in MP4 or MOV format.
- **Help Button** - <https://www.quavered.com/music/product-support/resource-creation/teacher-recording/>



Audio Upload

This screen is a great way to provide students with more music examples that target music concepts being taught in the lesson or the module. QuaverEd doesn't own every song or piece in the world, so if a user doesn't find what they are looking for within Quaver resources then the user can easily upload that special piece that will bring the lesson together.

Here are some important things to know about this screen:

- **Audio** must be uploaded in MP3 format only.
- **Uploading** more than the screen allows to view will result in the screen creating a scroll so that the user can access the additional music added.
- **Help Button** - <https://www.quavered.com/music/product-support/resource-creation/audio-upload/>

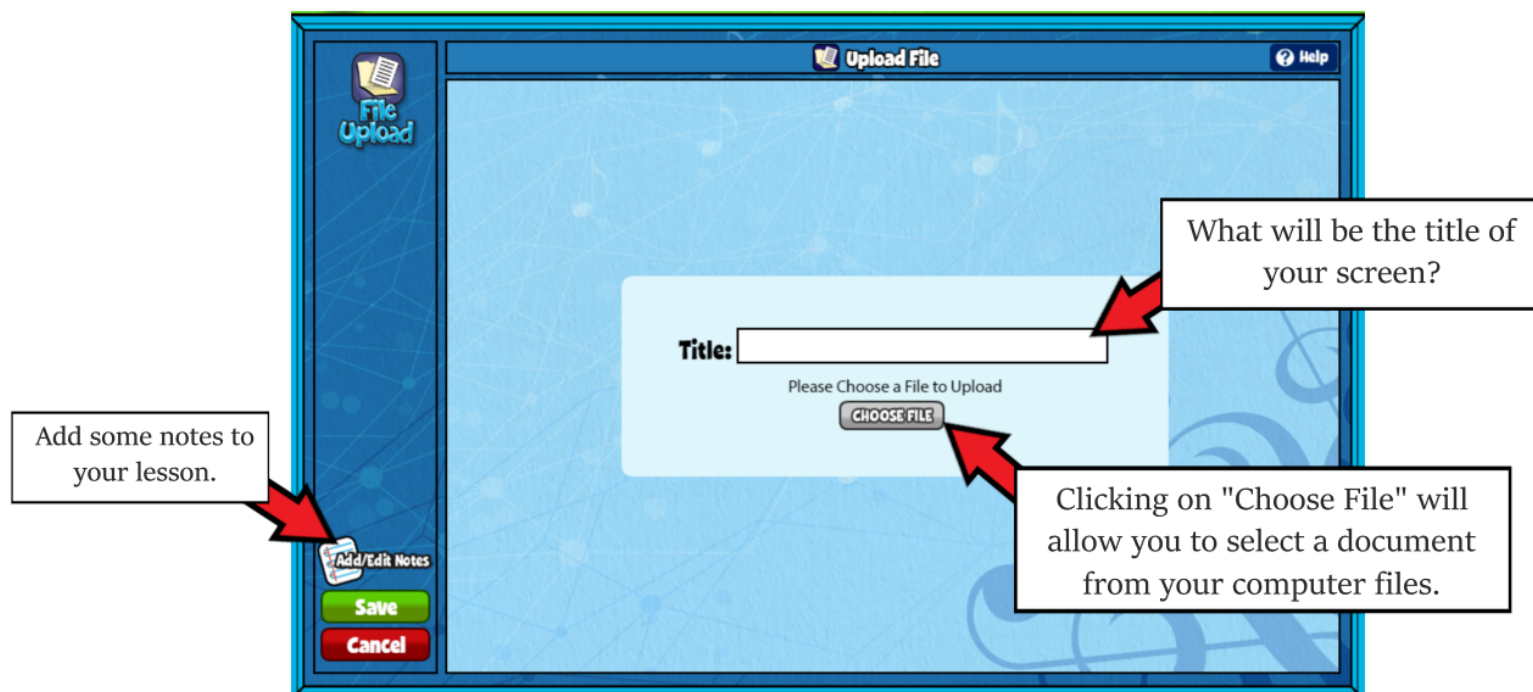


File Upload

This screen allows the user to easily share a created document with the students to see up on the screen. Having this option is great because the user can create their own worksheet. Students would be able to see that worksheet from their seat without having to pass out any papers and losing the attention of the class.

Here are some important things to know about this screen:

- **Uploading** includes both images and documents.
- **Quaver screen view** will not be available for this screen. Instead what the user will see is a link with the title of the screen on it, with the Quaver illustration pointing at it. Clicking on that will then share whatever file the user decided to share with the students.
- **Help Button** - <https://www.quavered.com/music/product-support/resource-creation/file-upload/>



Web Link

This screen is a great way to showcase a website that supports the musical concepts being taught in the lesson or module. Having multiple websites open can get confusing for some users, but embedding the website URL within the Quaver lesson will ensure that the correct website is shared at the exact moment that it needs to be shared with the students.

Here are some important things to know about this screen:

- **Steps to copying the URL -**
 - The user must find the website they want to share with the students.
 - Copy the web address (URL) by selecting it from the address bar.
 - Right click on the mouse and select “copy.”
 - Click on the “URL” text bar of the Web Link Screen.
 - Right click and select “Paste”
 - Or (Windows PC)
 - Select the address bar
 - Press CTRL + C
 - Click on the “URL” text bar of the Web Link Screen.
 - Press CTRL + V
 - Or (Mac)
 - Select the address bar
 - Press command + C
 - Click on the “URL” text bar of the Web Link Screen.
 - Press command + V
- **Help Button -** <https://www.quavered.com/music/product-support/resource-creation/web-link/>

The screenshot shows the 'Web Link Screen' interface. It has a blue header bar with a 'Web Link' icon on the left and a 'Help' button on the right. The main area contains two text input fields labeled 'Title:' and 'URL:'. A sidebar on the left contains a 'Add/Edit Notes' button, a 'Preview' button, a 'Save' button, and a 'Cancel' button. Three red arrows point to specific elements with callout boxes: one points to the 'Add/Edit Notes' button with the text 'Add some notes to your lesson.', another points to the 'Title:' field with the text 'What will be the title of your screen?', and a third points to the 'URL:' field with the text 'Copy the URL from the website you are trying to show in this box.'

Video Link

This screen is a great way to showcase a video that supports the musical concepts being taught in the lesson or module. Having videos on stand-by open can get confusing for some users and video ads are always a problem. However, embedding the video URL within the Quaver lesson will ensure that the correct video is shared at the exact moment that it needs to be shared with the students.

Here are some important things to know about this screen:

- **Steps to copying the Video URL -**
 - The user must find the video from a website they want to share with the students. I recommend using YouTube as your first choice.
 - Copy the web address (URL) by selecting it from the address bar.
 - Right click on the mouse and select “copy.”
 - Click on the “URL” text bar of the Web Link Screen.
 - Right click and select “Paste”
 - Or (Windows PC)
 - Select the address bar
 - Press CTRL + C
 - Click on the “URL” text bar of the Web Link Screen.
 - Press CTRL + V
 - Or (Mac)
 - Select the address bar
 - Press command + C
 - Click on the “URL” text bar of the Web Link Screen.
 - Press command + V
- **ADS** before and after the video will not show up while the video is playing from the Quaver screen, but ads during the video might still show up. Be ready to click “X” at all times. Ads will show up on the video progress bar as a yellow mark. Watch out for those ads! Some are not always appropriate for the kiddos.
- **Help Button** - <https://www.quavered.com/music/product-support/resource-creation/video-link/>

