
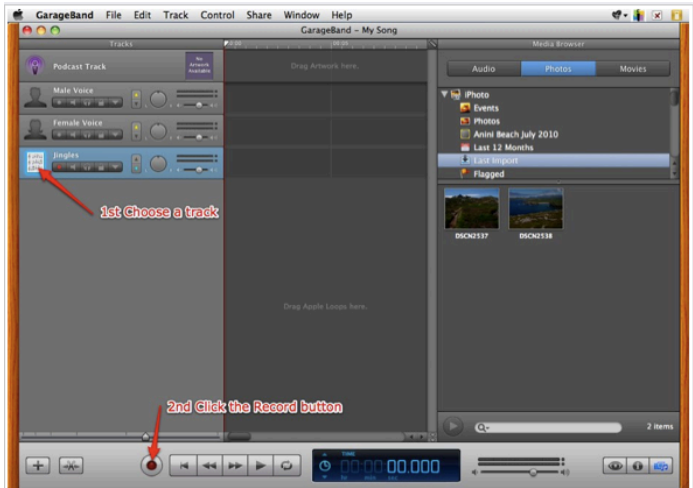


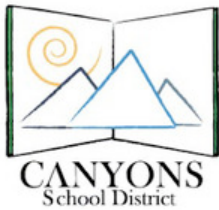
GarageBand User Guide

Starting a New Project

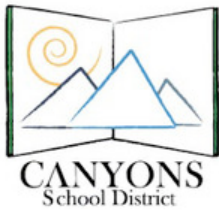
Start by opening a new file in GarageBand.	
Click on the type of project that best matches what you plan to create. For example, if you plan to create a song, try creating a Voice project. If you plan to record your speaking voice or create an enhanced podcast, try creating a Podcast project.	
Click "Choose" to open your project. You will need to title your project and select your key signature and tempo to continue. Beginners should leave the key signature and tempo as they are.	

Vocals


Next add singing or a voiceover.	
Click on a track, and press the record button.	




<p>Next add singing or a voiceover.</p>	
<p>Some tracks allow you to record, and some do not. For recording singing or speaking, it is best to click on a voice track. Voice tracks are automatically included in Voice and Podcast projects.</p>	
<p>Click the stop button or press the space bar to stop recording.</p>	
<p>Edit your recording:</p> <ul style="list-style-type: none"> •Trim •Split •Cut, Copy, Paste •Move •Loop •Multiple Tracks •Volume, Left/Right Balance, Ducking, Fading 	
<p>Enhance your vocals.</p> <ul style="list-style-type: none"> •Microphones - internal microphone, snowball microphone, USB headset, iOS camera connection kit (for recording on an iOS device) •Special Effects 	



Photos & Movies

<p>Next add photos or a movie if desired.</p>	
<p>Photos or a movie file can be included in a GarageBand project by adding a Podcast track. You can only include one or the other -- photos (as many as you want) or a movie (only one movie file). You cannot have both in the same project.</p> <ul style="list-style-type: none"> • Add photos/movies • Edit photos/movies 	
<p>Resources for copyright friendly photos:</p> <ul style="list-style-type: none"> • Pics4Learning • Flickr Storm 	

Music

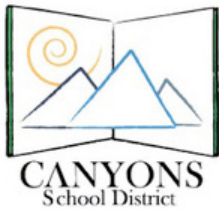
<p>Next music can be added to a GarageBand project in a variety of ways.</p>	
<p>Music from iTunes and GarageBand</p> <ul style="list-style-type: none"> • Instrument loops • Jingles • Sound Effects • Stingers 	




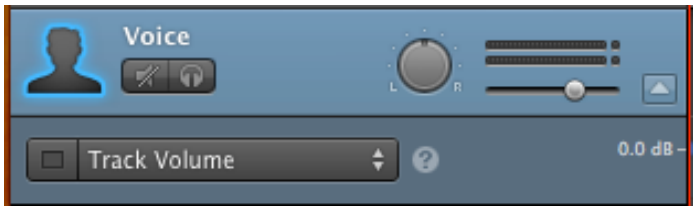
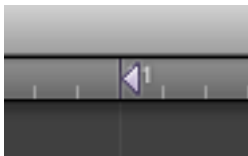


Next music can be added to a GarageBand project in a variety of ways.	
Real Instruments	
Editing and moving music	
Resources for copyright friendly music: <ul style="list-style-type: none"> • Soundzabound • Find Sounds 	

Publishing

A completed GarageBand project can be share in a few different ways.	
<ul style="list-style-type: none"> • Sending to iTunes 	
<ul style="list-style-type: none"> • Adding to other iLife projects 	
<ul style="list-style-type: none"> • Exporting to a disk 	
<ul style="list-style-type: none"> • Posting on websites 	
<ul style="list-style-type: none"> • File format issues - only exports as an mp3 or an m4a 	



Helpful Tools

<p>There are a number of additional buttons and tools in GarageBand to help you fine-tune your project.</p>	
<ul style="list-style-type: none"> Headphone button 	
<ul style="list-style-type: none"> Speaker button 	
<ul style="list-style-type: none"> Loop button 	
<ul style="list-style-type: none"> Metronome 	
<ul style="list-style-type: none"> Timer/Measure/Tuner/Project button 	
<ul style="list-style-type: none"> Master Volume 	
<ul style="list-style-type: none"> End of project marker 	
<ul style="list-style-type: none"> Detail editor (the scissors button) 	
<ul style="list-style-type: none"> Instrument loop button 	
<ul style="list-style-type: none"> Information button 	
<ul style="list-style-type: none"> Multimedia button 	