



- Launch **GarageBand**



GarageBand can teach you to play a guitar or keyboard, help you create music and podcasts, or allow you to experiment with virtual instruments. Let's look at what you can do when you first launch GarageBand.



- Point out the **New Project** dialog box
- Mention each of the options



In this column on the left, you'll see some options. You can create a new project—a song, or a podcast, for example—or you can start taking music lessons or play a song with a virtual band in "Magic GarageBand." When you make a selection here...your options will change over here.



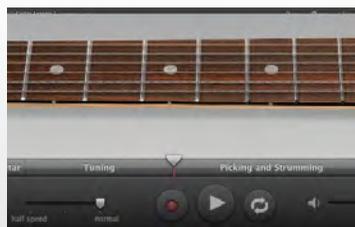
- Click **Learn to Play**
- Point out the options
- Click **Guitar Lesson 1**
- Click **Choose**



Let's take a look at how GarageBand can teach a music lesson...how about a guitar lesson...?



- Point to the lesson chapters
- Move the playhead to the **Picking and Strumming** chapter



It opens with two choices: Learn, and Play. This is the Learn mode and these are the lesson chapters...lets take a look at Picking and Strumming.



- Move your mouse into the video area and choose **Play**
- Click the **View** button to show a different camera view



When you feel like you're ready to play, go into the Play mode... you can play along with the instructor...and change the view of the guitar here....a close up of the fretboard, or the whole guitar.



- Click **Change Lesson**
- Point out the **Lesson Store**
- Go back to the **New Project** dialog



That was a Basic Lesson for guitar, and there's also one for piano. You can download more Basic Lessons for free from the Lesson Store or purchase Artist Lessons where you can learn how to play songs like "Roxanne" from artists like Sting.

Now let's go back to the menu and choose Magic GarageBand so I can show you some other things you can do.

Creating Music



- Select **Magic GarageBand** from the **New Project** dialog



Magic GarageBand is an easy way for a non-musician to get started quickly in making music with GarageBand.



- Preview some of the genres by clicking on the **Preview** button



Here are the genres you can use to get started.



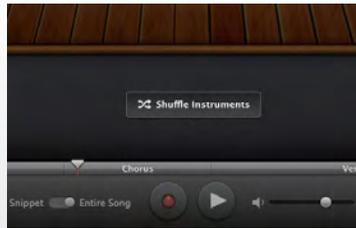
- Ask the customer which **Genre** they'd like to hear
- Select a genre to get started



Let's go with one that you like... GarageBand automatically builds the band and a song starts to play.



- Click a different instrument
- Click outside of any spotlighted instruments
- Click **Shuffle Instruments**



The other instruments in the band can change, too. Just click on any instrument and you'll see more to pick from, right here...or you can randomize them. Between the different genres and instruments, there's thousands of possible musical combinations. Now let's look at another way to make music in GarageBand.



- Click the **Full Screen** button
- Click **Play**
- Double-click on the center instrument
- Change the instrument to another instrument



Here's your band...and here's your instrument, in the spotlight. You can swap it from this menu and try a different one. You can even record your own voice.



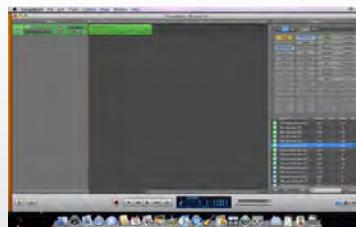
- Close **Magic GarageBand**
- Select the **New Project** tab and double-click **Loops**
- Click **Create**



Let's go back to the menu and start a new project. We'll look at Loops. This is another easy way to create a great-sounding song with limited experience.



- Choose **Rock/Blues** from the Loops Browser
- Select **All Drums** and choose **Classic Rock Beat 01**
- Click and drag the loop to the **Arrange** area on the left



You can preview the loops from this browser over here. We'll start by adding a drum beat.



- Move the playhead to the beginning of the song
- Click and drag the upper-right corner of the track to extend it



Let's make it a bit longer...and listen to what we have so far...

Creating Music

Demo the Essentials: Music



- Click **Reset** in the **Loop Browser**
- Click **Rock/Blues**, then **Piano**
- Choose **70s Ballad Piano 01**
- Click **Play**



(keep project open for next script)

Now...let's add some piano to the song and hear how that sounds...you can play your song and then preview each loop while the song is playing before you drag it into your project.

Let's see how you can record your own music into the song.

Recording and Mixing Music



- Click + (at the bottom of the window) to add a new track
- Click **Software Instrument**
- Click **Create**
- Choose **Musical Typing** from the **Window** menu



We can easily add a track to our song and record a software instrument...or a real one if we had one here.



- Select **Sound Effects**, then choose **Applause and Laughter**
- Press a few random keys
- Click the **Record** button
- Press and hold the "**S**" key for 5 seconds, then press the **spacebar** to stop recording



Here's a sample of various sounds... I'll pick a fun one for now...and record what we have so far.



- Press the **Rewind** button
- Press **Play**



Let's listen to the song we made... that's it!



• Intro



If you'd like to create audio or video podcasts, GarageBand makes it really easy.



- Double-click **Podcast** from the **New Project** dialog
- Click **Create**



To begin, just have to select Podcast from the project area...



- Open the **Media Browser**
- Select **Photos** and then the **Pumpkin Patch** event
- Drag in some pictures to the **Podcast Track**
- Adjust the duration of each photo to a few seconds



You can make an audio or video podcast about anything...I'll add some pictures from a trip to a pumpkin patch and I can talk about them.



- Double-click the **Chapter Title** for photo in the **Editing** area
- Add an appropriate chapter title



You can add chapter titles to each photo to make it easier to skip to another part of the podcast, and you can also add links to each chapter that take you to a web page.



- Click the **Loops Browser** button
- Select Jingles, and then **Rock/Blues**
- Drag **Half Moon Bay** short to the **Jingles Track** in the tracks area



Adding jingles, stingers, and sound effects can help make your podcast sound more interesting...I'll add a short jingle to the beginning of the podcast.

Creating Podcasts

Demo the Essentials: Music



- Click **Control** and deselect **Metronome**
- Select a voice track
- Click the **Record** button and create some audio narration for each picture
- Rewind and play the podcast



Now...all I have to do now is record a voiceover..."Hey everyone...here are some pictures from our family trip to a pumpkin patch." You can add some effects to your voice from the list over here.

That's all there is to it...now we can take a look at sharing your music and podcasts.



- Click **Share**
- Point out the options



After you've created a song or podcast...you'll probably want to share it. Let's take a look your options.

From here you can export your song into iTunes, make it a ringtone, burn it to a CD, or publish it to iWeb.

Getting Music



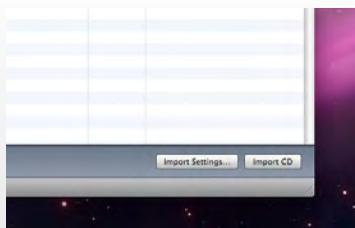
- Launch iTunes



There are many ways to get music into your iTunes library...you can import audio files from a CD and buy music from the iTunes Store.



- Mention importing music files. If an audio CD is available, show importing.



If you want to import music from your own CDs...just put the disc into your drive and click Import. Your songs will appear here, in the iTunes library window, which is also known as the "jukebox."



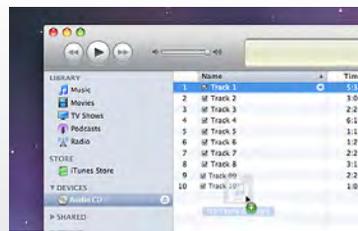
- Click on each view option



The jukebox has three different views... this is the List view...the Grid view shows your music by artwork, and Cover Flow allows you to flip through the album art at the top of the window, but keeps your list view below.



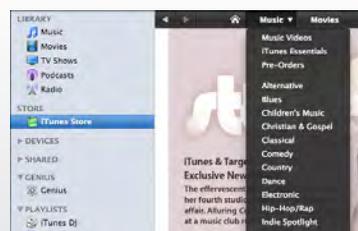
- Mention drag-and-drop importing for audio files



You can also drag audio files like MP3s right into the iTunes window from your desktop.



- Click iTunes Store



And you can buy music from the iTunes Store...it has music from thousands of artists as well as audiobooks, podcasts, and videos.



- Point out the various categories



Let's take a quick look at how the iTunes Store is organized...across the top you have menus for Music, Movies, TV Shows, App Store, Podcasts, Audiobooks, and iTunes U. On the right, you'll see menu choices specific to you and your account. And in the center are new and popular items for you to browse through.



- Point out the search
- Search for song "All Along the Watchtower"



You can also use the search to find songs and artists you like. Let's do a search for a song... "All Along the Watchtower"



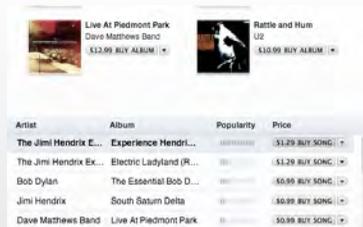
- Point out the results
- Double-click on the song by any artist to preview it
- Click the arrow to show the album



Here are the results...you can choose any song and play a 30-second preview. Or you can click the artist name to see the entire album.



- Point out the **BUY SONG** button



To buy a track, click the **BUY SONG** button... to buy an album, click **BUY ALBUM**. All you need is an Apple or AOL account and a credit card or a gift card.



- Click **Music** in the iTunes Library



Now let's take look at how you might organize your music.



• Intro



Here are a few different ways to set up your music in iTunes...



- Click + to make a new playlist
- Title the playlist “**New Mix**”
- Click **Music** from the Library
- Add some songs to the new playlist



You can make a playlist by clicking here...we'll call this one “New Mix”...go back to your library and then just drag and drop some songs into it.



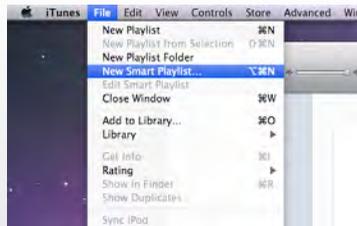
- Click the **New Mix** playlist
- Point out **Shuffle** and Repeat button
- Point out the **Burn Disc** button



After you've gotten the songs you want into your playlist, select it and play it... and it appears in your Jukebox window. You can repeat or loop this playlist...or shuffle the songs and play them in random order. And, if you click here... you can burn a CD of it.



- Click **File** and point out **New Smart Playlist...**



You can also make a Smart Playlist that just contains certain types of music...for example, songs with certain ratings, or songs that match other rules you specify. iTunes automatically fills that playlist based on the criteria you set up. So you don't have to drag the songs into it.



- Click **Music**
 - Point out the **Genius** button.
 - If available: Select a song and click the **Genius** button
- NOTE: Genius must be first enabled to create a Genius playlist.



An even easier way to make a playlist is Genius...which automatically creates playlists from songs in your library that sound great together. Just pick a song and press the Genius button. This feature also helps you to find other music you might like in the iTunes Store.

You can sync any of these playlists to an iPod or iPhone, too!