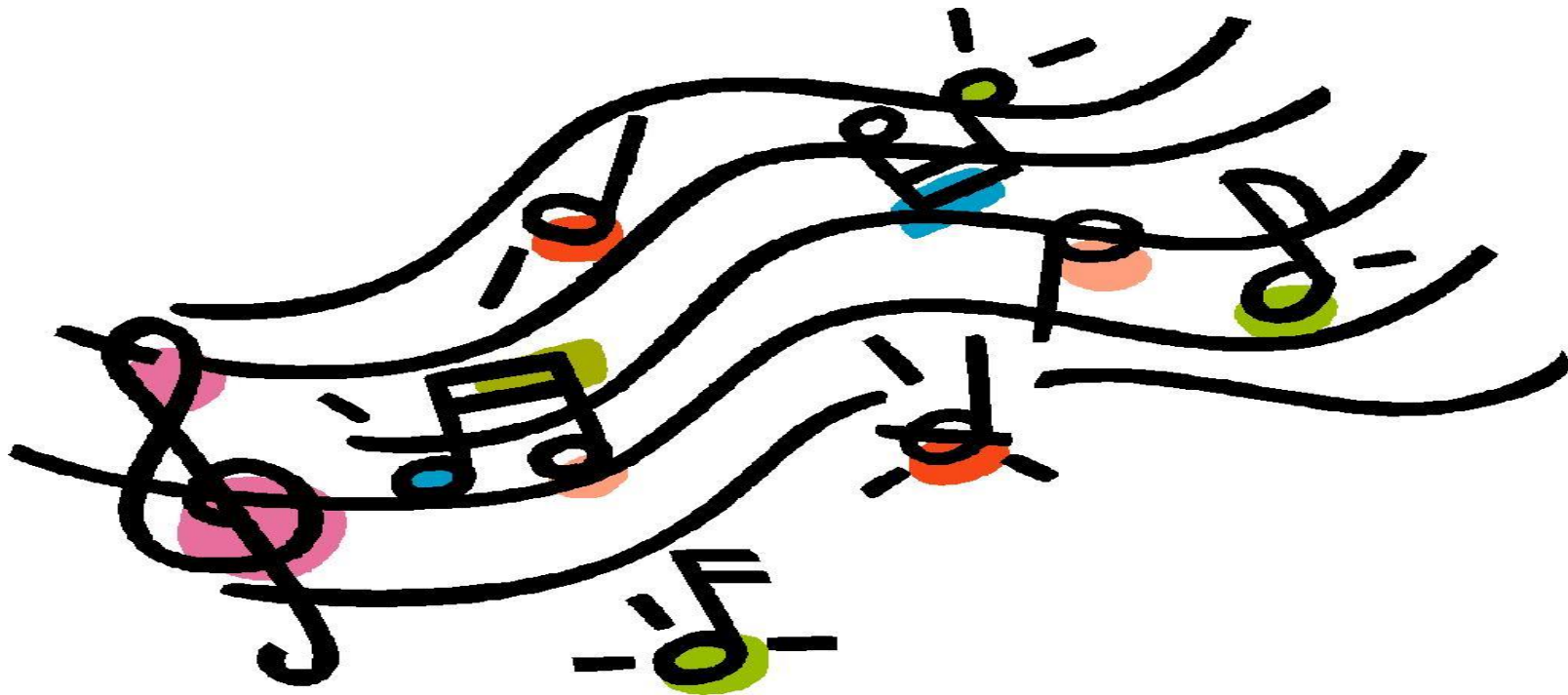


# Music and the Computer



Do you have music cd's that you seldom play anymore?

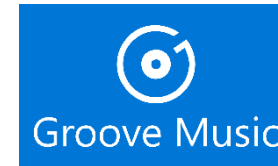
Did you know you can play them on your computer?



With inexpensive speakers or headphones, the sound can be quite good.

# Windows built in music players:

Groove (Windows default)



Windows Media Player



## Other Choices:

iTunes

Click Here:



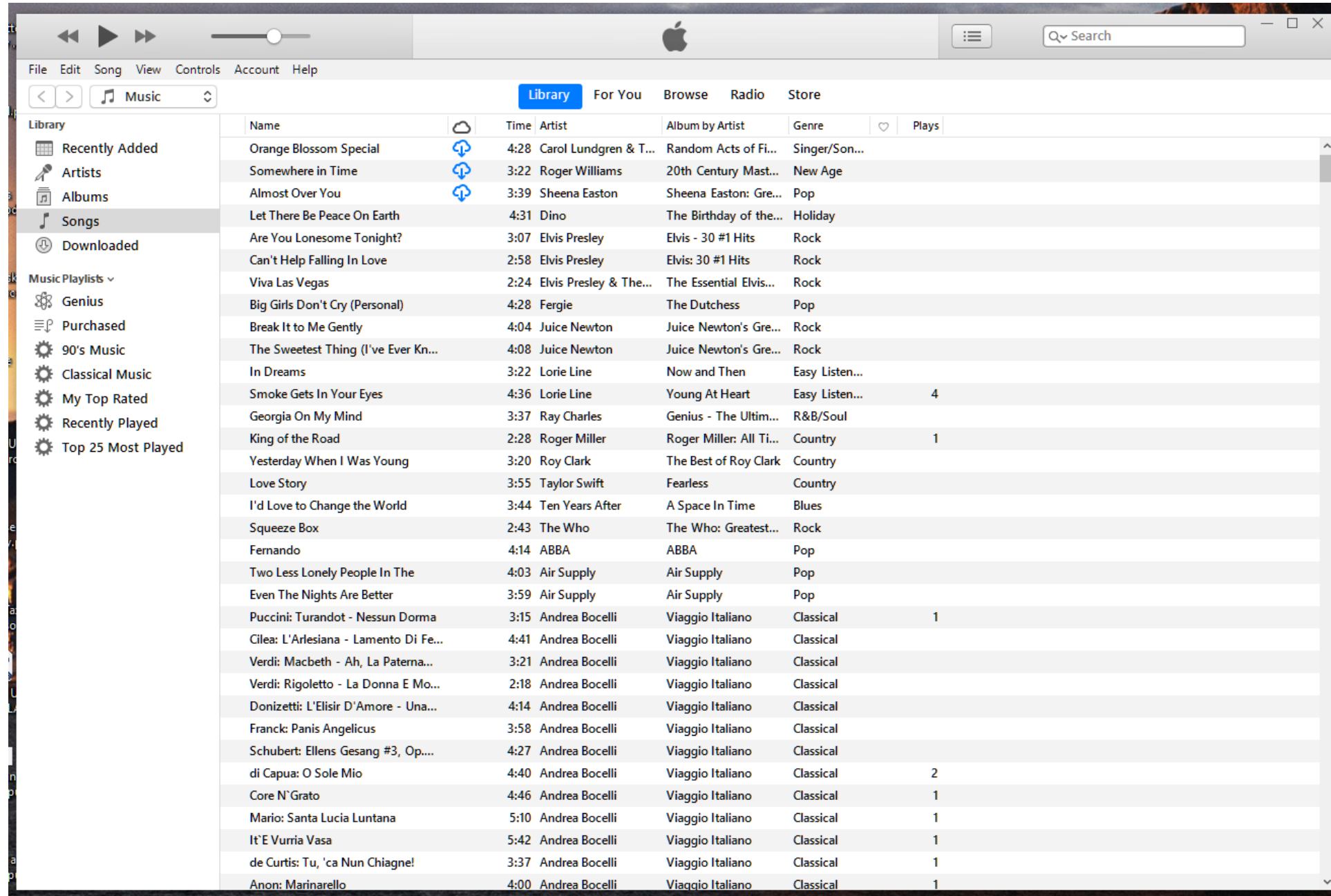
VLC Media Player

Click Here:



# How do I listen to music on my computer?

iTunes



# Why iTunes?

Click Here:



Unless you buy music or videos, it's free!

iTunes organizes your music.

It allows you to easily “rip” your cd’s to your computer.

If you find a song you want and decide to buy it through iTunes,

it gets saved in the same library as your other music.

Own an iPhone? Ever back it up?

Connect it to your computer and back it up to your computer.

General Preferences

General Playback Sharing Downloads Store Restrictions Devices Advanced

Library Name:

☒ Show Apple Music Features

Show: ☐ List view checkboxes  
☒ Grid view download badges  
☐ Star ratings

List Size:

Playlist Icon Size:

When you insert a CD:

☒ Automatically retrieve CD track names from Internet

Language:

Import Settings

Import Using:

Setting:

**Details**

☒ Use error correction when reading Audio CDs

Use this option if you experience problems with the audio quality from Audio CDs. This may reduce the speed of importing.

Note: These settings do not apply to songs downloaded from the iTunes Store.

# Why iTunes?

Click Here:



If you backup your iPhone to your computer, you can “sync” your music between the two devices.

Everything on your computer is now available on your phone.

Now you can listen to your music collection on your phone.

Using Bluetooth to connect your phone to your car?

You may be able to also listen to all of your music in your car.

No streaming, no wiring, no cost.

What else do I use to listen to music?

Spotify

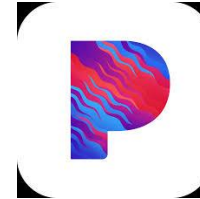
Click Here:



<https://www.spotify.com/us/>

Pandora

Click Here:



<https://www.pandora.com/>

Amazon Music

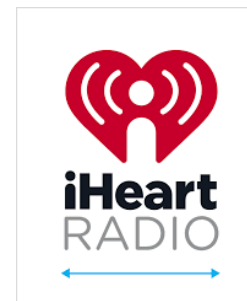
Click Here:



<https://www.microsoft.com/en-us/p/amazon-music/9nms233vm4z9?activetab=pivot:overviewtab>

iHeart Radio

Click Here:



<https://www.microsoft.com/en-us/p/iheartradio/9wzdnrcrfj223?activetab=pivot:overviewtab>



iTunes

Click Here:



<https://www.apple.com/itunes/>

VLC Media Player

Click Here:



<https://ninite.com>

Ninite can be used to download and install VLC, iTunes and Spotify. Go to Ninite.com.

Check the box for the program you want, roll down and click “Get Your Ninite”.

The web site will download a small installation file onto your computer. After saving the file on your computer, double click and the program will be installed.

## Addendum to the Music and The Computer Presentation

Bit Rates and audio formats defined

<https://soundbridge.io/audio-formats-file-types/>

iTunes vs Spotify

[https://www.digitaltrends.com/music/apple-music-vs-spotify/2/?utm\\_source=sendgrid&utm\\_medium=email&utm\\_campaign=daily-brief](https://www.digitaltrends.com/music/apple-music-vs-spotify/2/?utm_source=sendgrid&utm_medium=email&utm_campaign=daily-brief)

Spotify vs Pandora

<https://www.digitaltrends.com/music/spotify-vs-pandora/>

Spotify bitrates and Spotify vs iTunes

<https://www.macworld.com/article/3053566/software/the-complete-guide-to-using-itunes-with-lossless-audio.html>

<https://www.macworld.com/article/3020689/software/everything-you-need-to-know-about-digital-audio-files.html>

<https://www.tunefab.com/tutorials/spotify-bitrate.html>

High Resolution Audio Sites (may need specific equipment to benefit from the higher quality audio files)

Your ears may not notice the difference.

<https://www.digitaltrends.com/music/best-sites-downloading-hd-music/>