

Free Technology for Music Educators with Barbara Freedman
Author of *Teaching Music Through Composition: A Curriculum Using Technology*
Oxford University Press 2013

“Teach music. The technology will follow.”

Resource Sites with links to sites to free technology

Scott Watson: <http://watsonmusic.wikispaces.com/Links>
Richard Byrne: <http://www.freetech4teachers.com/>
Dave Williams: <http://coach4technology.net/webmusic.html>
Katie Wardrobe: <http://www.midnightmusic.com.au/>
K-12 Music.org: <http://www.hickorytech.net/~cshirk/k-12music/>



MUSICEDTECH.COM

Games for Instruction and Assessment

Smart Board: Over 100 Interactive games for use with an IWB <http://www.smartboardmusic.org>
Cornerstone Confessions List of Games <https://cornerstoneconfessions.com/2012/08/the-ultimate-list-of-online-music.html>

Karen Garrett: <http://www.musictechteacher.com/>

Game content was produced on various programs including the free content generator: Fling the Teacher
<http://www.contentgenerator.net/fling/default.shtml>

PBSKids: <http://pbskids.org/>

Carnegie Hall: <http://www.carnegiehall.org/DigitalLibrary/>

Dallas Symphony: <http://dsokids.com/>

San Francisco Symphony: <http://www.sfskids.org/templates/home.asp?pageid=1>

Philharmonia Orchestra Instrument Guides: http://www.philharmonia.co.uk/explore/films/instrument_guides

Young Persons Guide: <http://listeningadventures.carnegiehall.org/index.aspx>

Classics For Kids: <http://www.classicsforkids.com>

MusEdLab by NYU <https://musedlab.org>

Chrome Music Lab <https://musiclab.chromeexperiments.com>

Music Theory/History and other Resources

Ricci Adam: <http://www.musictheory.net/index.html>

Dolmetsch: <http://www.dolmetsch.com/ourresources.htm>

Toeria: <http://teoria.com/>

Speed Note by VicFirth.com <http://vicfirth.com/speed-note-reading-tutor>

Theta Music Trainer: <https://trainer.thetamusic.com>

Staff Wars: <http://www.themusicinteractive.com>

Music Teacher Games: <http://musicteachersgames.com/linesSpaces>

G Major Music Theory: <http://www.gmajormusictheory.org/>

Musiccards.net: flash cards: <http://musiccards.net/>

Chords and Scales (jpglomot.com) <http://chords.jpglomot.com>

Interactive Frequency Chart: http://www.independentrecording.net/irn/resources/freqchart/main_display.htm

Every Noise At Once (genres) <http://everynoise.com/engnemap.html>

Google History of Music Timeline: <http://research.google.com/bigpicture/music/>

Who Sampled: <http://www.whosampled.com>

Lessons

Ableton Getting Started Making Music: <https://learningmusic.ableton.com/>

Berklee School of Music: <http://www.berkleeshares.com>

Rode University: <http://www.youtube.com/playlist?list=PL36AE40462511F037>

Artistshouse Music: <http://www.artistshousemusic.org>

Smithsonian: Jazz: <http://www.smithsonianjazz.org>

Folkways: <http://www.folkways.si.edu>

Chamber Music: <http://smithsonianchambermusic.org>

The Teaching Channel (videos for teachers): <https://www.teachingchannel.org>

Create

VJ Manzo: <http://www.vjmanzo.com/clients/vincemanzo/software.htm>

Audacity: audio recording and editing: <http://audacity.sourceforge.net>

Jing: Screencasting: <http://www.techsmith.com/jing.html>

Handout by Barbara Freedman barb@MusicEdTech.com <http://MusicEdTech.com>

QuickTime (comes with any Apple OS device): download for Windows:

https://support.apple.com/kb/DL837?locale=en_US

MuseScore: music composition & notation software: <http://musescore.org>

Noteflight: notation: <http://www.noteflight.com/login>

Noteflight Classroom: \$199 for 250 users for 1-year subscription <http://www.musicfirst.com/noteflight>

Flat (Notation): <https://flat.io>

Blank Sheet Music (blank staff paper): <https://www.blanksheetmusic.net>

PreSonus Studio One Prime: <http://www.presonus.com/products/studio-one/download>

Soundation: online audio recorder, editor, and sequencer: <http://soundation.com>

Soundation4Education: \$99 for 99 users for 1-year subscription:

<http://www.musicfirst.com/soundation-4-education>

Soundtrap: <https://www.soundtrap.com/studio/>

Bandlab: <https://www.bandlab.com/>

Quaver Music: <http://www.quavermusic.com>

Incredibox: <http://incredibox.com>

Beatmaker/Splice: <https://splice.com/sounds/beatmaker>

Groove Pizza: <https://musedlab.org/groovepizza/>

Chrome Music Labs: <https://musiclab.chromeexperiments.com/Experiments>

MuseScore: <https://musescore.org/en>

Noteflight: <http://www.noteflight.com>

Hook Theory: <https://www.hooktheory.com/hookpad/new>

Riff Station (play along with YouTube videos) <https://play.riffstation.com>

Share

SoundCloud: <http://soundcloud.com>

Nimbit by PreSonus: <http://www.nimbit.com>

Printed Music

Petrucci Music Library: http://imslp.org/wiki/Main_Page

Band Music PDF Library: <http://www.bandmusicpdf.org>

Choral Music Public Domain Library: <http://www.choralwiki.org/wiki>

Virtual Keyboards

MusicTheory.net Pop Up Piano: <http://www.musictheory.net/piano>

Virtual Piano: http://www.bgfl.org/bgfl/custom/resources_ftp/client_ftp/ks2/music/piano

Miscellaneous

iPevo Annotator: <http://support.ipevo.com/support/qa/Annotator>

The Big Free Music Notation Image Library (for bulletin boards and more)

<https://midnightmusic.com.au/2013/06/the-big-free-music-notation-image-library>

John Lennon Educational Tour Bus: <http://www.lennonbus.org>

Music Teachers on Facebook: <https://www.facebook.com/groups/musicpln>

MusicEdTech on Facebook: <https://www.facebook.com/MusicEdTech>

MusicEdTech on Twitter: @MusicEdTech: <http://twitter.com/musicedtech>

Membership Has Its Privileges:

TI:ME: <http://www.ti-me.org> has hundreds of free lessons for members

Midnight Music (Katie Wardrobe) <http://midnightmusic.com.au> dozens of free resources for members & non-member

Please contact me for the following services:

Consulting

Curriculum development

Building and outfitting labs & studios

Professional Development

Faculty Workshops

& Online Courses

Google products

Learning Management Systems: Schoology, Canvas, Moodle, Blackboard

Music Teachers Technology Integration & Training

GarageBand, Logic Pro X

Music composition for K-12 educators

Audio engineering for music educators

Please ask about developing a workshop for your district's needs!