eMT: Online Resources for Music Theory Instruction



Scott LaVine, Presenter NYSSMA Conference Rochester, NY December 5, 2008



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MERLOT

Multimedia Educational Resource for Learning and Online Teaching



MERLOT is a free and open resource designed primarily for faculty and students in higher education. With a continually growing collection of online learning materials, peer reviews and assignments, MERLOT helps faculty enhance instruction. MERLOT is also a community of people who strive to enrich teaching and learning experiences.

Merlot has currently logged and identified 280 sites dealing with music and music education. Many have been peer reviewed and rated.

URL: http://www.merlot.org/

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Session Description



This session will explore a variety of technology-assisted learning websites for enhancing music theory instruction and improving aural acuity. Discussion will include suggestions for integrating internet instruction into the curriculum and participants will receive instructions for downloading a web browser bookmarks file containing the addresses for the websites.



TEORIA: Music Theory Web







- Content: Tutorials, Exercises, References, Articles, Aural skills
- Type: Tutorial, Drill and Practice
- Level: MS, HS, U
- Record Keeping: Yes, w/\$20 yearly membership
- URL: http://teoria.com

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eMusicTheory.com





- Content: Tutorials, Exercises, Drills, References, Articles, Aural skills
- Types: Tutorial, Drill and Practice
- Level: MS, HS, U
- Record Keeping: Yes, w/ Teacher Membership, variable price structure, \$12 download entire site
- URL: http://www.emusictheory.com/

Dolmetsch: music theory and history online





- Content: Tutorials, Composer biographies, Dictionaries
- Types: Tutorial
- Level: HS, U
- Record Keeping: No
- URL: http://www.dolmetsch.com/theoryintro.htm

Ricci Adams' Musictheory.net





- Content: Tutorials, Lessons, Trainers, Utilities, Aural skills
- Types: Tutorial, Drill and Practice
- Level: MS, HS, U
- Record Keeping: No, but entire website is a free download
- URL: http://www.musictheory.net/

The Well Tempered Clavier







- Content: Interactive multimedia analyses and performances of The Well Tempered Clavier
- Type: Discovery/Simulation, Performance
- Level: HS, U
- Record Keeping: No
- URL: http://jan.ucc.nau.edu/~tas3/wtc.html

Good-Ear

www.good-ear.com

The Online, Free Ear Training on the No

MERLOT PEER RATING
Rating: 資育資益

• Content: Ear training exercises

• Type: Drill and Practice, Quiz/Test

• Level: HS, U

• Record Keeping: No

• URL: http://www.good-ear.com

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Big Ears



• Content: Interval ear training

• Type: Drill and Practice, Quiz/Test

• Level: HS, U

• Record Keeping: No

• URL: http://www.ossmann.com/bigears/

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Morton Subotnik's Creating Music



• Content: Musical sketch pad, games

• Type: Discovery/simulation

• Level: Children

• Record Keeping: No

• URL: http://www.creatingmusic.com/

Basic Music Theory - Neil Hawes





• Content: Theory tutorials

 \bullet Type: Tutorial, Lecture/presentation

• Level: HS, U

• Record Keeping: No

• URL: http://neilhawes.com/sstheory/theory.htm

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Sojurn Music Instruction Software Tim Smith, Author



- Content: 7th chord and secondary function applets
- Type: Drill and practice
- Level: HS, U
- Record Keeping: Yes, via email
- URL: http://jan.ucc.nau.edu/-tas3/ courseindex.html#sojurn

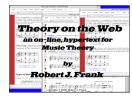
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Basic Music Theory - Larry Konecky

- Content: Theory tutorials, exercises, ear training
- Type: Tutorial, drill and practice
- Level: HS, U
- Record Keeping: No
- URL: http://www.alcorn.edu/musictheory/



Theory On the Web -Robert Frank, SMU



- Content: Interactive hypertext basic music theory tutorial
- Type: Tutorial, Lecture/presentation
- Level: HS, U
- Record Keeping: No
- URL: http://smu.edu/totw/

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Understanding Basic Music Theory



- Content: Theory tutorials
- Type: Tutorial
- Level: HS, U
- Record Keeping: No
- URL: http://cnx.org/content/col10363/1.3

The Enjoyment of Music - Online Tutor

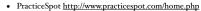


- Content: Online supplement to the Norton text, The Enjoyment of Music
- Type: Tutorial,
- Level: HS, U
- Record Keeping: Yes, through email
- URL: http://www.wwnorton.com/college/music/enj9/shorter/index.htm

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Miscellaneous Sites

Worksheets, staff paper, lesson ideas



- Tonal Music Theory Examples http://musictheoryexamples.com/
- Theory Things http://www.northern.edu/wieland/theory/tt.htm
- Learn the Circle-of-5ths http://www.circle-of-fifths.net/learn.html
- Interactive Quizzes, Crosswords, Mazes http://courses.wcupa.edu/abauer/mtm.html
- Printable Staff Paper Page http://www.freestaffpaper.cjb.net/
- VCU Theory Worksheet Warehouse http://www.people.vcu.edu/-bhammel/theory/homework/index.html
- Free Interval Worksheets http://www.makingmusicfun.net/htm/printit_intervals.htm
- Online Music Theory Flashcards http://www.musicards.net/
- Linkware Free Graphics and Music Handouts http://linkwaregraphics.com/music/

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Counterpoint Websites



- Introduction to Species Counterpoint http://www.listeningarts.com/music/general_theory/ species/title_page.htm
- Principles of Counterpoint
 http://www.musique.umontreal.ca/personnel/Belkin/bk.C/
 http://www.musique.umontreal.ca/
 <a href="http:/
- A Counterpoint Tutor http://homepage.eircom.net/gerfmcc/mainSite.html

Miscellaneous Stuff for Kids



- Quiz-Music Theory for Kids http://www.funtrivia.com/trivia-quiz/ForChildren/Music-Theory-for-Kids-288970.html
- Free Music Online Games http://www.flashmusicgames.com/
- Ababasoft Online Games http://www.ababasoft.com/music/index.html
- MusicK8Kids.com http://www.musick8kids.com/
- MusicGames.net http://www.musicgames.net/musicgames_nopop.htm
- Dallas Symphony Orchestra for Kids http://www.dsokids.com/2001/rooms/DSO_Intro.html
- Weill Music Institute at Carnegie Hall http://www.carnegiehall.org/article/explore_and_learn/art_wmi_index.htm

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Music

Sources for Musical Examples, Recordings, Scores



- International Music Score Library Project http://imslp.org/wiki/Main_Page
- Tonal Music Theory Examples http://musictheoryexamples.com/
- Classical Music Archives http://www.classicalarchives.com/
- The Classical MIDI Connection http://www.classicalmidiconnection.com/cmc/index.html



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Contact Information

- Session Handout http://www2.potsdam.edu/lavinesp/handout.pdf
- Session Web Bookmarks File http://www2.potsdam.edu/lavinesp/bookmarks.html



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