# **APP-LAUDABLE**

## **USES OF APPS IN MUSIC LESSONS**

## **BY JOY MORIN**

# I. Meaningful incorporation of technology.

## II. Apps that make the teacher's life easier.

- Email, calendar, internet searches, Facebook, etc.
- FaceTime or Skype For lessons on snow days.
- forScore (\$9.99) PDF score reader for weddings/gigs.
- <u>piaScore</u> (FREE) PDF score reader. Download public domain scores from <u>imslp.org</u>.
- <u>Evernote</u> (FREE) For keeping notes and so much more. [Inspiration at <u>PianoPantry.com</u>.]
- <u>Bobclass</u> (\$13.99) Studio management tool: scheduling, assignments, billing, and more.
- <u>Scannable</u> (FREE) Easily scan receipts or any documents.

# III. Apps to frequent during the lesson.

- <u>YouTube</u> For viewing or posting videos. Speaker recommendation: <u>Oontz Angle</u>.
- Camera For videotaping students to provide instant feedback.
- Music (pre-installed app) Upload CD backing tracks from your piano methods.
- Voice Memos or Music Memos (FREE) audio recording.
- GoodNotes (\$7.99) For note taking or annotating/printing PDFs. Try storing music worksheets.
- <u>Sproutbeat</u> (Full version \$19.99; subscription) Access 1000+ theory worksheets to print out or complete digitally. A paid subscription allows for sending and grading worksheets for students.

# IV. Apps targeting a particular skill/topic.

## PLAYING/SIGHT-READING:

- PanoTuner (FREE) Android Tuner app.
- Practice+ (FREE/\$4.99) —Tuner, metronome, recorder, and more, all-in-one.
- SuperMetronome Groovebox (FREE/\$6.99) Drum machine. Fun metronome alternative.
- RoboDrummer (FREE) Instant drum beats. Fun metronome alternative.
- MusiClock (\$8.99) Backing tracks for scales or improvisation.
- <u>Piano Maestro</u> (FREE/subscription) Provides pieces with backing tracks and provides a score for rhythm and note accuracy. Many methods and books available. Connects to student accounts.
- <u>SightReadPlus</u> (\$9.99) For major pentascale, one-handed sight-reading. The app will evaluate your performance on your acoustic or MIDI instrument. See related apps for scales/arpeggios and Hanon.
- ReadAhead (FREE/\$3.99 per level) Sight-reading examples with disappearing measures.
- Home Concert Xtreme 3 (\$9.99) Upload your own MIDI backing track files, connect to a MIDI instrument, and it will follow and respond to your playing.
- <u>Piano Adventures Player</u> (FREE/\$4.99 per book) Responsive MIDI backing track player for the Piano Adventures method. Powered by Home Concert Xtreme.
- <u>SuperScore</u> (FREE) Purchase SuperScore files, which take MusicXML files to the next level—allowing
  for beautiful, liquid resizable score display and high-quality backing tracks. Connect to a MIDI
  instrument, purchase their scores, and SuperScore will follow and respond to your playing.

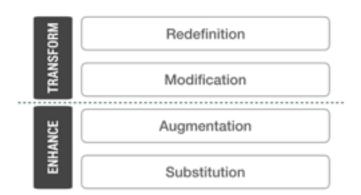
## **RHYTHM:**

- Rhythm Lab (\$2.99) Rhythm exercises to tap onscreen. Can track the progress of multiple users.
- Rhythm Swing (\$3.99) A fun game which teaches and drills basic rhythm notation.
- Rhythm Cat (FREE/\$3.99) Tap rhythms along with backing track. Challenging.
- Rhythm Solitaire (\$2.99) Learn the rhythm values.

## FEEL THE BEAT:

Mind The Beat (FREE) — Game that requires listening and echoing back rhythms.

# SAMR MODEL BY DR. RUBEN PUENTADURA



- The Most Addicting Sheep Game (\$0.99) Silly but fun game that requires steady beat.
- Audio Ninja (\$0.99) Another game that requires steady beat.
- SneakBeat (\$2.99) Puzzle game that requires steady beat.

### **NOTE IDENTIFICATION:**

- Note Rush (\$3.99) Android Fantastic note naming app that uses the mic to evaluate the pitch.
- StaffWars (\$0.99) Android | Kindle Use your acoustic instrument or the on-screen buttons.
- NinGenius Music (\$2.99 / \$9.99 Studio / \$15.99 School) Notes/fingerings on every instrument.
- Music Flash Class (\$3.99) Great note naming app also containing a "Hot Potato" group game.
- NoteWorks (FREE/\$4.99) Works with MIDI keyboard.
- Flashnote Derby (\$4.99) Android Great note naming app.
- Treble Cat and Bass Cat (FREE/\$3.99) Android Game: Touch all the C's, etc.

### THEORY:

- RCM Music Theory Preparatory (Levels 1, 2, 3, 4 also available) Theory lessons and games from RCM.
- Theory Lessons (\$2.99) Theory tutorials (from the folks at musictheory.net).
- Tenuto (\$3.99) Theory and ear training quizzes (from the folks at musictheory.net).
- <u>Tin Pan Rhythm</u> (FREE) Compose and play back harmonic progressions.
- ChordBot (FREE/\$4.99) Android Compose and play back harmonic progressions.
- HookTheory (\$14.99) An ebook on harmony.
- Waay (\$3.99) Great tutorials and exercises for understanding music theory for songwriting.
- Music Theory PRO (\$1.49) Android only Quizzes for music theory exams like ABRSM/Trinity.

## **EAR TRAINING:**

- <u>Functional Ear Trainer</u> (FREE) Learn melodic function (solfege) in major and minor. Excellent app.
- Ear Trainer Lite (FREE/\$6.99) Aural identification of intervals, chords, scales, etc.
- EarMaster (FREE/PAID) An extensive selection of music theory and ear training lessons.
- GoodEar Pro (\$3.99)
- Auralia Interval Recognition (\$1.99)

### **PLAYING BY ROTE/EAR:**

- Piano Dust Buster (FREE) Teaches by rote to play familiar tunes on the piano.
- Synthesia (FREE/\$7.99) Upload your MIDI files and learn the piece via falling screen indicators.

### OTHER:

- Anytune Pro+ (FREE/\$14.99) Slow down your mp3s without affecting pitch. Limited time: Teachers
  can apply to get Pro+ for free <u>HERE</u>.
- Symphony Pro (\$12.99) For notating student compositions.
- Notion (\$14.99) For notating student compositions.
- iRealB (\$12.99) Android For creating chord charts with automatic backing tracks.
- OnSong (\$24.99) For finding and creating chord charts with lyrics.
- GarageBand (\$4.99) For recording or for composition projects.
- Piano Chords, Scales Companion (FREE/\$4.99) Android Amazon Windows Chord and scale dictionary.
- Informusic (\$2.99) Android View composer biographies, timelines, audio tracks, and scores.
- Fingering (\$4.99) Fingering charts for brass and woodwind instruments.

## VI. Apps for group classes

- The Orchestra (\$9.99) listen/watch video and scrolling score.
- Beethoven's 9th Symphony (FREE/\$4.99) listen/watch video and scrolling score.
- Notezilla (FREE/\$4.99) Listen high quality recordings synced with scrolling musical scores.

## Resources

- Video: "Ruben Puentedura on Applying the SAMR Model".
- ColorInMyPiano.com/music-apps/ Joy's blog and app reviews.
- <u>88pianokeys.me</u> Music app directory by Leila Viss.
- musiceducatorresources.com iOS app list by Jennifer Foxx.
- Coach4Technology.net A list of iOS and Android apps for music education by David Brian Williams.
- Join the iPad Piano Teachers Group on Facebook.