# **Rhythmic Success:** Improving Students' Precision and Confidence

CASMEC Fresno, CA February 16, 2019 Salon B – 12:30pm David Pope, Ph.D. Alfred Music Elyria City Schools (OH) David.Andrew.Pope@gmail.com



## "Music and rhythm find their way into secret places of the soul." -Plato

### <u>PULSE</u>

Heartbeat of the music

<u>RHYTHM</u>

Pattern over the pulse

#### Good rhythm cannot exist with a strong pulse. How often do you rehearse with a metronome? Do your students know how to effectively use a metronome?

#### **KEYS FOR UNDERSTANDING PULSE**

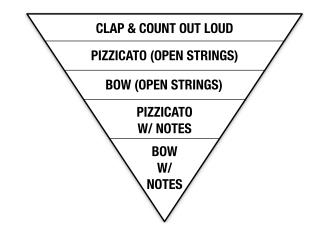
- Keep it steady
- Know the subdivision
- Demonstrate with others
- Transfer to various speeds
- Focus on the pulse know how the rhythm fits into it

#### PULSE EXERCISES

- Become an orchestra army
- Drum loops
  - Beatbox (channel your inner *Fresh Prince of Bel-Air*)
- Drum Machine 1 app
- Drum Beats + Rhythm Machine app
- Subdivide with a metronome
  - Requirement to earn bowing license
- Internalize the pulse
  - No visual cues
  - Clap on a predetermined beat
  - Use various tempos
  - Add breathing
- Pulse Survivor
- "Say My Name"
- Rhythm charts
  - Use a metronome

#### **RHYTHM EXERCISES**

- Have a counting system
- Connect warm-ups to your method book
- Rhythm cards
- Rhythm Bingo
- Bell work & exit tickets
  - Make it a competition (e.g. Connect Four, Tic-Tac-Toe, Bracket Challenge)
- Rhythm Construction
  - Students create the flashcards
  - Students compose the measures
  - Increase the difficulty



- Émile
  - go.osu.edu/emile
  - Teaches students to memorize and recognize patterns in a limited amount of time
  - Full customizable for your students' needs
  - Free
- Sight-Reading Builder
  - New component of SmartMusic
  - Includes pre-set difficulty levels
  - Full customizable for your students' needs (e.g. instrumentation, time signature, key signature, accidentals, rhythm patterns, note range, intervals, dynamics, articulations, & slurs)
  - Unlimited exercises that are autogenerated
  - Teacher subscription is \$40 per year

#### **REHEARSAL TECHNIQUES**

- Use a metronome (simple...but we don't do it enough)
- Vary the tempo
- Change your count-off method
  - Teacher counts, students count, students internalize, & students play
- Shadow Bow (great for young students)
- Subdivide everything into 8<sup>th</sup> or 16<sup>th</sup> notes (slowly decrease number of players)
- Vary what they play
  - Count internally
  - Only play on specific beats
  - Play entire beats / Alternate who plays