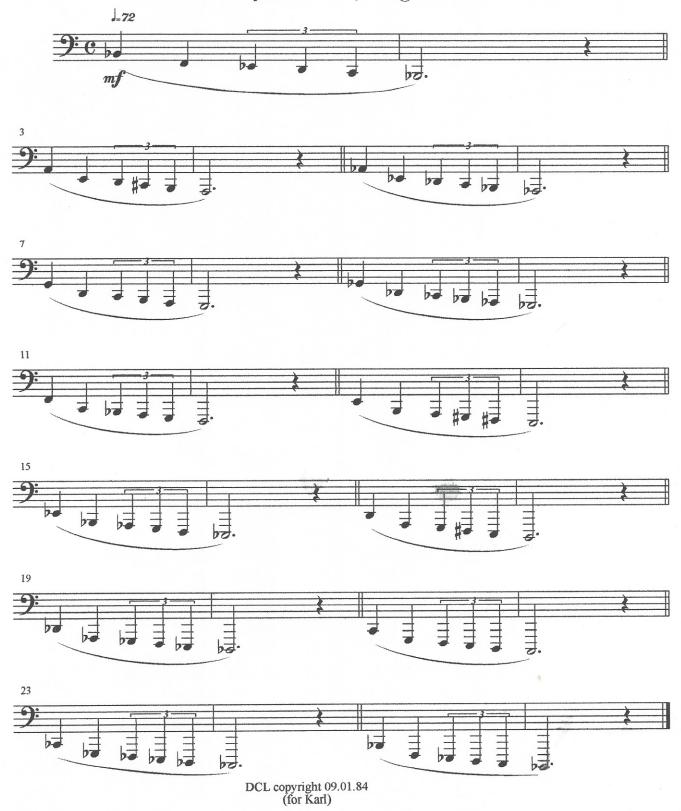


9:44 9: 9:4: 

#### "BRUCKNER" LOW RANGE WARM-UP No.1

#### for BBb Tuba

Donald C. Little, Professor of Tuba, College of Music University of North Texas, dlittle@music.unt.edu



# "BRUCKNER" LOW RANGE WARM-UP No. 2

# for BBb Tuba

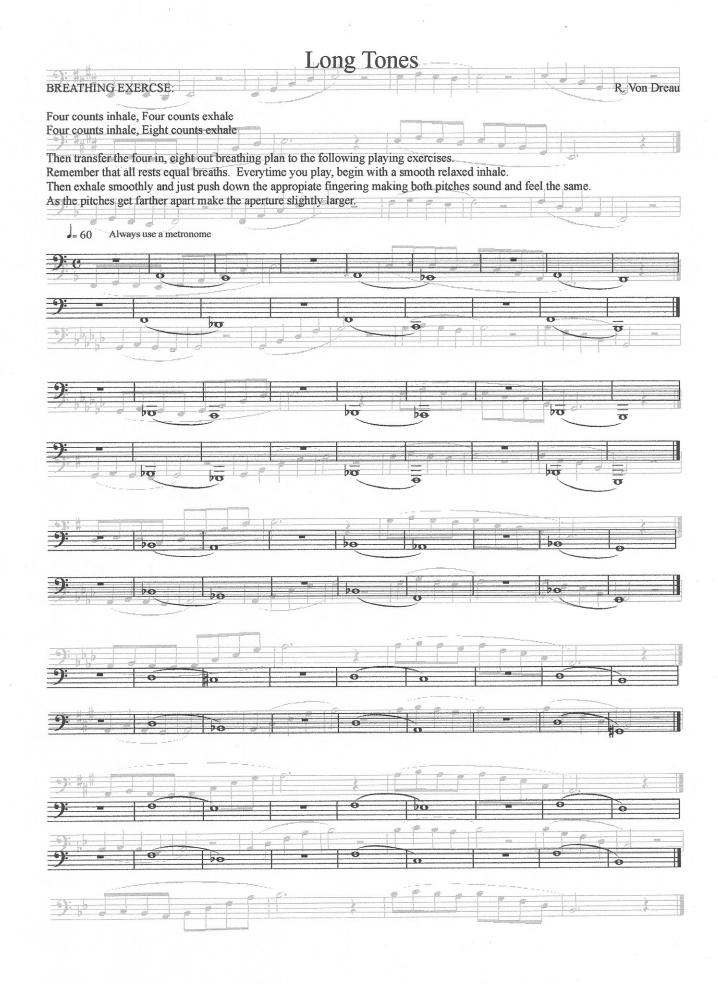
Donald C. Little, Professor of Tuba, College of Music University of North Texas, dlittle@music.unt.edu



#### Harmonic Series - Bugles

Play as smoothly as possible. Increase upper register slowly. Use one fingering per key.





# Muscle Ups



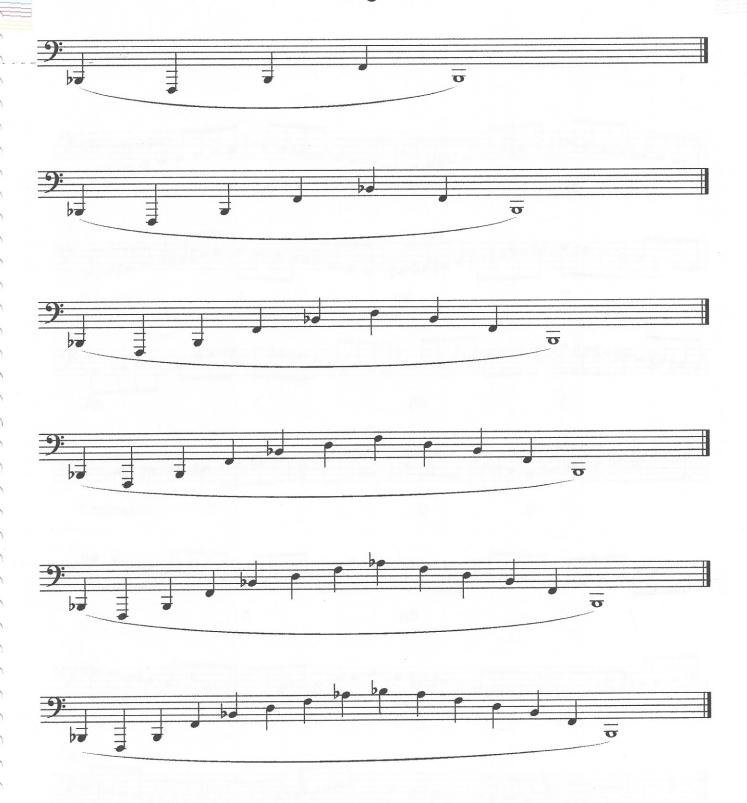
Choose any two of the above pitches on the following example.

Start with notes next to each other. As you improve, incorporate skipping pitches to practice larger intervals.

Go as slow as necessary to acheive a smooth consistant sound and continue to work for speed.

Changing notes and speed will make this exercise as easy or as hard as you want.





## Chromatic Lip Benders

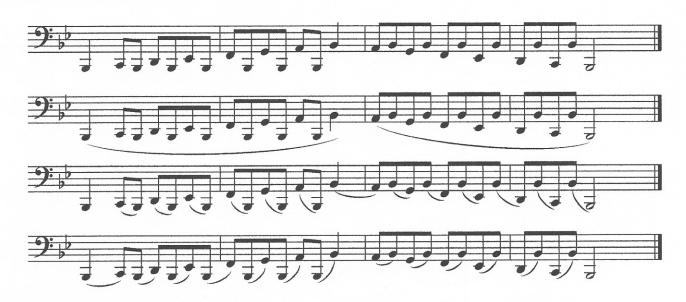
For these exercises, just start by practicing the fingerings. 0-2-12-23-4(13)-24(123)-4(13)-23-12-1-2-0 These look harder than you think. Next start by playing the notes, but concentrate on the fingerings. Then work it for speed. Each one should be a smooth transition from open all the way down to 24(123). Then change to a higher starting pitch always keeping the same fingering pattern.



Scales in Thirds Continue in all Keys



Scales by Interval Continue in all Keys



### **A Basic Daily Routine**

Skip Gray Professor of Music University of Kentucky

The items described below are a "flexible" set of exercises (5 minutes to one and a half hours) that allows individuals to reinforce strengths and confront weaknesses. Select as much or as little each day that you have time to play in order to work on the basic, necessary areas of your playing.

- 1. Full Breathing and Tone Production:
  - Schlossberg: Long tone and slurring exercises
- 2. Embouchure Strength, Flexibility, Steady Air Flow:
  - Schlossberg: Lip Slurs
  - · "Turn" Exercise
  - Chordal Study
- 3. Low Range, Open-Full Sound:
  - Low Range Exercises
- 4. Articulation (Consistency and Tongue Placement):
  - Arban: Quarter, eighth, and sixteenth note studies
- 5. Establishment and control of full dynamic spectrum (ppp-fff):
  - Wagner: Das Rheingold excerpts
- 6. Finger Dexterity, Range, Basic Technique:
  - Scales and Arpeggios
- 7. Expressiveness and Melodic Playing
  - Bordogni: Vocalises
- 8. Further technical development, finger patterns, range:
  - Kopprasch: Selected Etudes (loco and 8va bassa)

A tree as big around as you can reach starts with a small seed; a thousand-mile journey begins with one step. (Lao-tse - Tao Te Ching)