# Introducing Scales & Arpeggios with Shifting Practice

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#### What Level students?

- Students learning 3-octave scales for the first time
- Students who already know some or all 3octave scales, but need further technique development in shifting
- Advanced students/performers who need/want technique review.

### Why Scales?

- Working on Intonation
- Working on Shifting Technique
- Automatic Finger patterns
- Something to play while focusing on other things
- Developing the ability to play fast
- Provides an opportunity to learn some theory

#### When to start 3-octave scales?

- Two-octave scales
- Playing at Suzuki Book/ASTACAP 4/5 Level
- Some systematic learning of positions and Shifting (and READING in positions) is in process

## ABOVE THE FIRST POSITION

A Comprehensive and Melodic Approach to the THIRD, SECOND, FOURTH, and FIFTH POSITIONS

for the violin

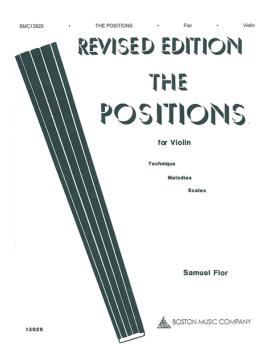
MARKWOOD HOLMES and RUSSELL WEBBER

for class or private study

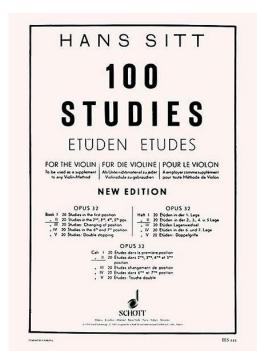


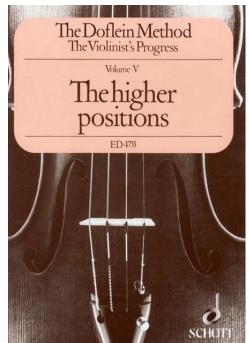
CARL FISCHER.

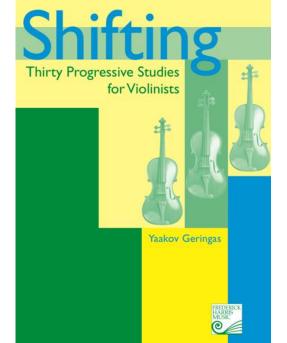






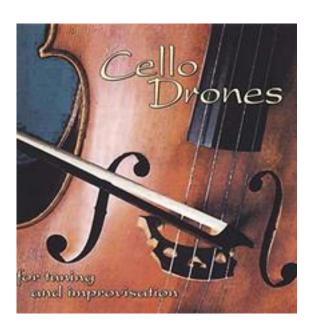






### Challenges: Modulating Scales

- Play along
- Play along an 8ve below
- Hear pitches in your head before you play
- Drones



### Reducing Tension in Shifting

- Check instrument set-up
- Soft Thumb
- Gentle fingertip
- Shift on outside fur of the string
- Demonstrate relaxed shift on student's arm
- Shift slowly

### Shape of Hand in Shifting

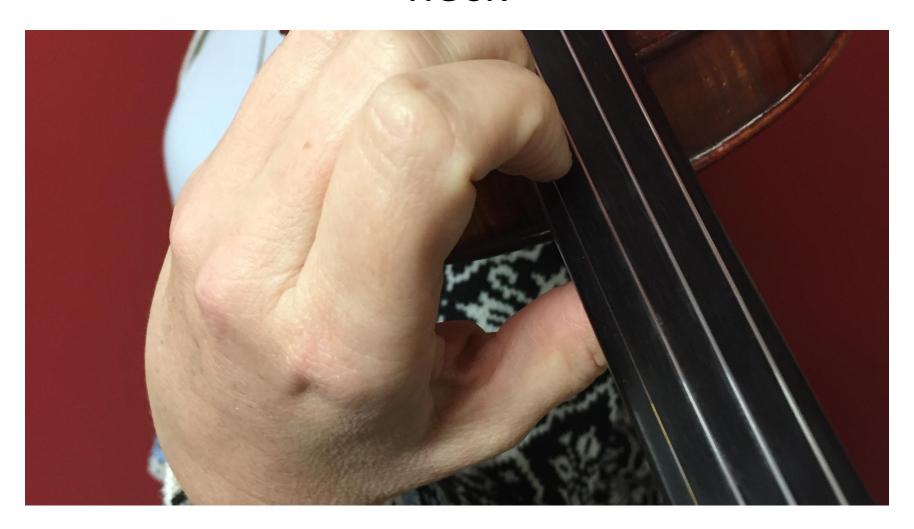
- Thumb moves with hand in the shift
- Shift comes from elbow (not wrist)
- Wrist stays still (don't initiate shift from wrist



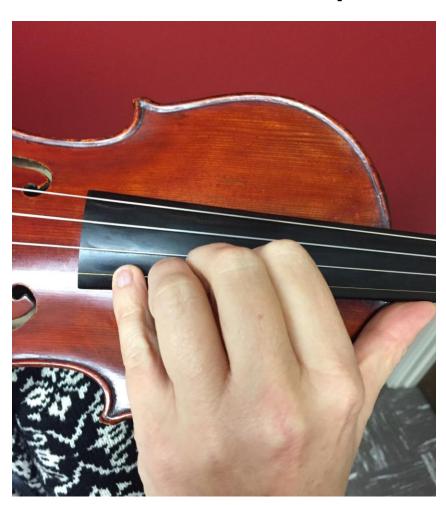
### Thumb moves under neck



# Base of first finger not in contact with neck



# Where does the thumb go in high positions?





### Hand Shape Changes

#### Going up

- thumb under
- Hand swings around (fingernails look at wall), hand makes backwards letter C, can look through the hole and see the pegs, hand gets all the way into new position (4<sup>th</sup> finger is over its spot)
- Prepare to go over instrument (lift up) BEFORE high shifts

#### Going down

- Thumb back to side of neck
- Back to contact with base of first finger (fingernails look at face)

# Other challenges for students learning scales

- Hopping/Not using guide fingers in shifts
- Challenges with dividing scales into groups of 3 or 4 (or 6 or 8, etc.) notes for bowing and rhythm patterns
- Memorizing fingerings

### **Practicing Shifts**

shifting practice for the top fingerings





### Rough Scale-teaching Plan

- 2-octave scales
- G Major 3-octave
- All Major 3-octave scales
- Learn key signatures!
- Minor scales
- Minor key signatures
- Arpeggios
- Scales in double stops

### Scales for working on other things

- Elbow hinge
- Bowhold/bow arm adjustments over whole bow
- Rhythms
- Bowings
- Acceleration Exercise
- Crescendos/Diminuendos