Line of Fourths - Used to understand concert pitch within an ensemble

$$C-F-B^{b}-E^{b}-A^{b'}C^{b}-G^{b}-C^{b}$$
 $C^{+}-F^{+}-B^{-}$
 $E-A-D-G$

C instruments: no change Group 1: Flute 1, Clarinet 1, Violin 1

Bb instruments: go back two pitches **Group 2:** Flute 2, Clarinet 2, Alto Sax 1, Violin 2

Eb instruments: go back three pitches **Group 3:** Alto Sax 2, Trumpet, Viola

F instruments: go back one pitch **Group 4:** Tenor Sax, Trombone, Violoncello

Circle of Fifths - Used to understand the relationship between key signatures

