# **Workshop Handout**

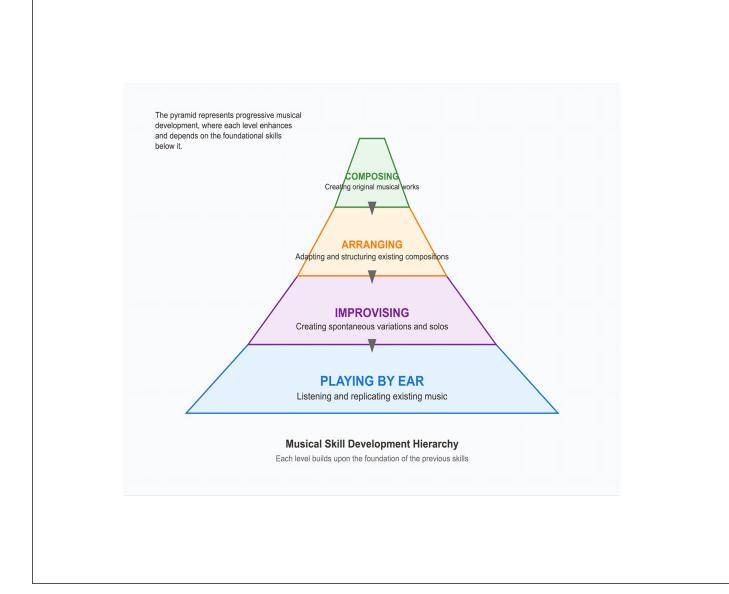
Piano Arranging: Hymns, Spirituals, and Gospel-style Piano

**Presented by:** Thomas W. Jefferson **Event:** GIA Summer Music Institute

Date: July 9-11, 2025

# **The Creative Process**

The pyramid below shows the relationship between four musical skills—playing by ear, improvising, arranging, and composing—each level building upon the previous one.



## Playing by ear

Forms the foundation: the ability to hear and reproduce music without written notation. This skill develops the essential connection between what you hear and what you play.

### *Improvisation*

Builds on playing by ear and requires you to spontaneously create music while understanding how notes and rhythms work together. Improvisation develops aural skills and creativity, which can feed into your arranging and composing.

#### **Arranging**

Builds on playing by ear and improvising but requires understanding music on a deeper level than simply playing it: you take a piece of music, restructure it, and transform it.

### **Composing**

Is at the top of the pyramid, drawing from all the skills below—the ability to hear music internally, create spontaneously, and organize musical ideas to create something entirely new.

# **Section 1: Key Musical Elements**

## Melody:

Know the melody so well that you can play it in other keys. Then you can explore ways it can be altered or embellished.

#### Harmony:

The combination of different musical notes that form chords and progressions to provide support to the melody and contribute to the expressive quality of the music.

## Rhythm:

Organized patterns of sound and silence occurring in time that create a sense of movement and flow in music.

#### Texture:

The sonic landscape—how all the musical elements interact together in layers of sound—polyphonic, homophonic, and so on.

#### Style:

Classical, jazz, and gospel music genres all have specific musical or expressive features that set them apart: balanced and structured; improvisatory, with swing rhythm; emotional, call-and-response driven. Style can be associated with a genre or a particular artist that displays those identifiable features.

# **Section 2: Arranging Techniques and Applications**

#### **Chord Substitution and Reharmonization**

Chord substitution and reharmonization are probably among the most often used arranging techniques. While chord substitution involves replacing a chord with another chord that has a similar harmonic function, reharmonization involves altering the harmonic landscape of a piece on a broader scale, making it your own.

#### **Meter Transformation**

Changing the meter alters the way a rhythmic pattern sounds and feels. Altering the meter from simple to compound is commonplace in gospel music. "Amazing Grace" appears in 3/4 (simple triple meter) in most hymnals even though it is frequently sung in 9/8, compound triple meter. Take a look at "He's Risen, He's Risen"—transforming the meter from 4/4 to 12/8 (compound quadruple meter) adds a lilting, swing quality to the music.

Meter transformation can also be applied in cases where the meters are unrelated, as is the case with "His Eye is On the Sparrow," which is transformed from 6/8 to 5/4.

Refer to the music examples section at the end of the handout.

#### **Pedal Tones**

Pedal tones can be used effectively to create a sense of anticipation at specific points within a piece, such as introductions, before cadences, and at endings. Here are two examples: In the first example from "His Eye is On the Sparrow," an E-flat "drone-like" pedal note anchors the opening of the arrangement, which includes the four-measure intro and the beginning of the verse section to this favorite hymn. In the second example from "Lift Every Voice and Sing," the two-measure passage with the F pedal tone dramatically sets up a mini-development section that functions as an interlude.

Refer to the music examples section at the end of the handout.

## **Modulations**

Half-step, whole-step, and chromatic mediant modulation are just a few of the numerous ways to move from one tonal center to another to create drama and interest. The half-step modulation in "Go to Dark Gethsemane," Example 4, works seamlessly because the B-natural melody note leads directly to the C-natural, completing the key change. Incidentally, B-natural and C-natural are pedal notes on the dominant scale degree for E major and F major, respectively. In Example 5, "Nettleton," a sequential pattern is used to modulate by whole-step to the key of D major. "Balm in Gilead" in Example 6 illustrates how the ascending pattern comprised of fourths allows for a smooth chromatic mediant modulation to G major.

Refer to the music examples section at the end of the handout.

## **Quartal Chords**

Intervals stacked a fourth apart are known as quartal voicings. These open-chord voicings sound unresolved and create interesting sonorities that blend well with altered dominant seventh chords and other advanced harmonies often associated with the jazz and gospel idiom. Often played in parallel or contrary motion, a practice known as coupling or planing, quartal chords sound great when played over a pedal tone. Listen to how nicely the quartal voicings float above the low C and G "ostinato-like" pedal point in Example 7, "What Wondrous Love is This."

Refer to the music examples section at the end of the handout.

# **Section 3: Hymn Arrangement**

Negro Spirituals carry deep emotional and cultural resonance and can be effectively integrated into various parts of worship.

Demonstration: Taste and See (James E. Moore, Jr.)

## **Final Notes**

- While arranging, critically listen to various styles and genres to develop your musical ear.
- Approach arranging with creativity. Don't be afraid to experiment with new ideas or techniques.
- Continuously refine your arrangements. Polishing involves making small adjustments to enhance the musicality and playability.
- Always consider the playability of your arrangement to ensure it is both technically feasible and enjoyable for pianists.
- Use dynamic markings and tempo changes to convey emotions effectively and guide performers through your musical vision.

# **GIA Summer Music Institute**

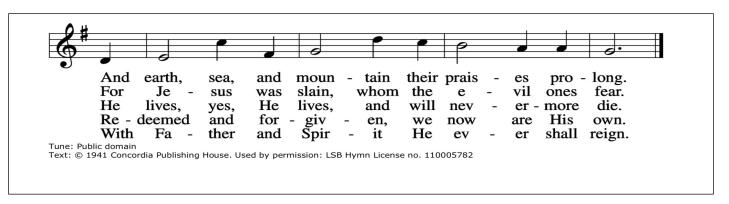
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## **Thomas W. Jefferson**

July 9–11, 2025 – Naperville, IL

# **MUSIC EXAMPLES**

# Example 1a: 'He's Risen' - Hymn Version



# Example 1b: 'He's Risen' - Meter Transformed from 4/4 to 12/8

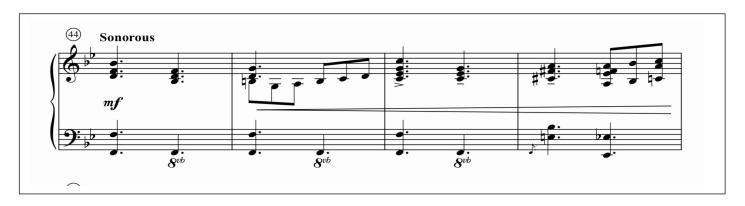


[Insert musical notation: Traditional hymn setting with characteristic 6/8 feel]

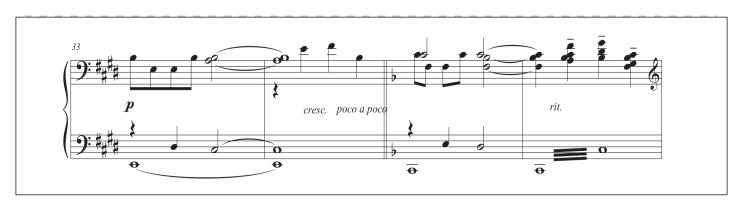
Example 2: 'His Eye is on the Sparrow' - E-flat Pedal Tone Usage



**Example 3: 'Lift Every Voice and Sing' - F Natural Pedal Tone Usage** 



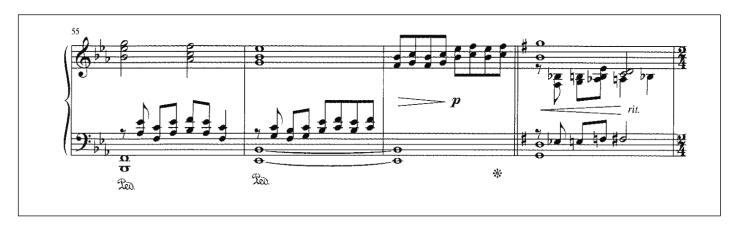
Example 4: 'Go to Dark Gethsemane' - Modulation by Half-step-



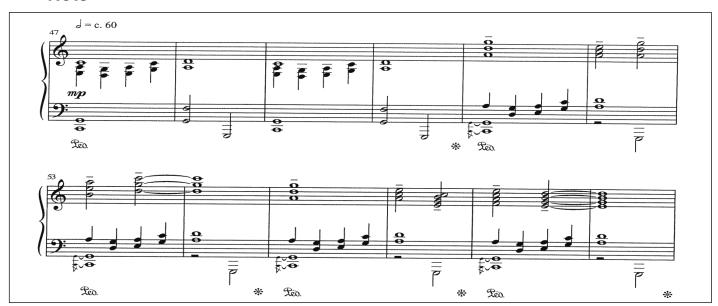
**Example 5: 'Nettleton' - Modulation by Whole-step** 



Example 6: 'Balm in Gilead' – Chromatic Mediant Modulation (E-flat to G Major)



Example 7: 'What Wondrous Love is This' – Quartal Voicings Over Pedal Note



# TASTE AND SEE

Psalm 34

Words and music by James E. Moore, Jr.







