## JAZZ AT LINCOLN CENTER LIBRARY

# THE MOOCHE

# BY DUKE ELLINGTON AND IRVING MILLS

Transcribed by David Berger for Jazz at Lincoln Center

FULL SCORE

This transcription was made especially for Jazz at Lincoln Center's 2007-08 Thirteenth Annual *Essentially Ellington* High School Jazz Band Program.

Jazz at Lincoln Center and Alfred Publishing gratefully acknowledge the cooperation and support provided in the publication of this year's *Essentially Ellington* music series:

Founding leadership support for the *Essentially Ellington* High School Jazz Band Program is provided by The Jack and Susan Rudin Educational and Scholarship Fund. Major support is provided by the Surana Foundation, The Irene Diamond Fund, the National Endowment for the Arts and Alfred and Gail Engelberg.

Time Warner Inc. is the lead corporate sponsor of Essentially Ellington.

Additional support is provided by the Citigroup Foundation, the Ella Fitzgerald Charitable Foundation, The Heckscher Foundation for Children, The Charles Evans Hughes Memorial Foundation, The New York Times Company Foundation and other generous funders.

The Songwriters Guild of America, Music Sales Corporation / Tempo Music, Inc., EMI Music Publishing, and especially the Estates of Duke Ellington and Mercer K. Ellington.







#### NOTES ON PLAYING ELLINGTON

At least 95% of modern-day large ensemble jazz playing comes out of three traditions: Count Basie's band, Duke Ellington's band, and the orchestrations of small groups. Those young players interested in jazz will be drawn to small groups for the opportunity to improvise and for practical reasons (it is much easier to organize four or five people than it is 15). Schools have taken over the task (formerly performed by dance bands) of training musicians to be ensemble players. Due to the Basie Band's popularity and its simplicity of style and emphasis on blues and swing, the better educators have almost exclusively adopted this tradition for teaching jazz ensemble playing. As wonderful as Count Basie's style is, it doesn't address many of the important styles developed under the great musical umbrella we call jazz. Duke Ellington's comprehensive and eclectic approach to music offers an alternative.

The stylistic richness of Ellington's music presents a great challenge to educators and performers alike. In Basie's music, the conventions are very nearly consistent. In Ellington's, there are many more exceptions to the rules. This calls for greater knowledge of the language of jazz. Clark Terry, who left Count Basie's band to join Duke Ellington, said, "Count Basie was college, but Duke Ellington was graduate school." Knowledge of Ellington's music prepares you to play any big band music.

The following is a list of performance conventions for the great majority of Ellington's music. Any deviations or additions will be spelled out in the individual performance notes that follow.

- 1. Listen carefully many times to the Ellington recording of these pieces. There are many subtleties that will elude even the most sophisticated listener at first. Although it was never Ellington's wish to have his recordings imitated, knowledge of these definitive versions will lead musicians to make more educated choices when creating new performances. Ellington's music, though written for specific individuals, is designed to inspire all musicians to express themselves. In addition, you will hear slight note differences in the recording and the transcriptions. This is intentional, since there are mistakes and alterations from the original intent of the music in the recording. You should have your players play what's in the score.
- General use of swing phrasing. The triplet feel prevails except for ballads or where notations such as even eighths or Latin appear. In these cases, eighth notes are given equal value.
- 3. There is a chain of command in ensemble playing. The lead players in each section determine the phrasing and volume for their own section, and their section-mates must conform to the lead. When the saxes and / or trombones play with the trumpets, the lead trumpet is the boss. The lead alto and trombone must

listen to the first trumpet and follow her. In turn, the other saxes and trombones must follow their lead players. When the clarinet leads the brass section, the brass should not overblow him. That means that the first trumpet is actually playing "second." If this is done effectively, there will be very little balancing work left for the conductor.

- 4. In Ellington's music, each player should express the individuality of his own line. He must find a musical balance of supporting and following the section leader and bringing out the character of the underpart. Each player should be encouraged to express his or her personality through the music. In this music, the underparts are played at the same volume and with the same conviction as the lead.
- 5. Blues inflection should permeate all parts at all times, not just when these opportunities occur in the lead.
- 6. Vibrato is used quite a bit to warm up the sound. Saxes (who most frequently represent the sensual side of things) usually employ a heavy vibrato on harmonized passages and a slight vibrato on unisons. Trumpets (who very often are used for heat and power) use a little vibrato on harmonized passages and no vibrato on unisons. Trombones (who are usually noble) do not use slide vibrato. A little lip vibrato is good at times. Try to match the speed of vibrato. Unisons are played with no vibrato.
- 7. Crescendo as you ascend and diminuendo as you descend. The upper notes of phrases receive a natural accent and the lower notes are ghosted. Alto and tenor saxophones need to use sub-tone in the lower part of their range in order to blend properly with the rest of the section. This music was originally written with no dynamics. It pretty much follows the natural tendencies of the instruments; play loud in the loud part of the instrument and soft in the soft part of the instrument. For instance, a high C for a trumpet will be loud and a low C will be soft.
- 8. Quarter notes are generally played short unless otherwise notated. Long marks above or below a pitch indicate full value: not just long, but full value. Eighth notes are played full value except when followed by a rest or otherwise notated. All notes longer than a quarter note are played full value, which means if it is followed by a rest, release the note where the rest appears. For example, a half note occurring on beat 1 of a measure would be released on beat 3.
- 9. Unless they are part of a legato background figure, long notes should be played somewhat fp; accent and then diminish the volume. This is important so that the moving parts can be heard over the sustained notes. Don't just hold out the long notes, but give them life and personality: that is, vibrato, inflection, crescendo, or diminuendo. There is a great deal of inflection in this music, and much of this is highly interpretive. Straight or curved lines imply

non-pitched glisses, and wavy lines mean scalar (chromatic or diatonic) glisses. In general, all rhythmic figures need to be accented. Accents give the music life and swing. This is very important.

- 10. Ellington's music is about individuality: one person per part—do not double up because you have extra players or need more strength. More than one on a part makes it sound more like a concert band and less like a jazz band.
- 11. This is acoustic music. Keep amplification to an absolute minimum, in the best halls, almost no amplification should be necessary. Everyone needs to develop a big sound. It is the conductor's job to balance the band. When a guitar is used, it should be a hollow-body, unamplified rhythm guitar. Simple three-note voicings should be used throughout. An acoustic string bass is a must. In mediocre or poorly designed halls, the bass and piano may need a bit of a boost. I recommend miking them and putting them through the house sound system. This should provide a much better tone than an amplifier. Keep in mind that the rhythm section's primary function is to accompany. The bass should not be as loud as a trumpet. That is unnatural and leads to overamplification, bad tone, and limited dynamics. Stay away from monitors. They provide a false sense of balance.
- 12. Solos and rhythm section parts without chord changes should be played as is or with a little embellishment. Solos and rhythm section parts with chord changes should be improvised. However, written passages should be learned because they are an important part of our jazz heritage and help the player understand the function of his particular solo or accompaniment. Soloists should learn the chord changes. Solos should not be approached as opportunities to show off technique, range, or volume, but should be looked at as a great opportunity to further develop the interesting thematic material that Ellington has provided.
- 13. The notation of plungers for the brass means a rubber toilet plunger bought in a hardware store. Kirkhill is a very good brand (especially if you can find one of their old rubber ones, like the one I loaned Wynton and he lost). Trumpets use 5" diameter and trombones use 6" diameter. Where Plunger/Mute is notated, insert a pixie mute in the bell and use the plunger over the mute. Pixies are available from Humes & Berg in Chicago. "Tricky Sam" Nanton and his successors in the Ellington plunger trombone chair did not use pixies. Rather, each of them employed a Nonpareil (that's the brand name) trumpet straight mute. Nonpareil has gone out of business, but the Tom Crown Nonpareil trumpet straight mute is very close to the same thing. These mutes create a wonderful sound (very close to the human voice), but they also create some intonation problems that must be corrected by using alternate slide positions. It would be easier to move the tuning slide, but part of the sound is in the

struggle to correct the pitch. If this proves too much, stick with the pixie—it's pretty close.

- 14. The drummer is the de facto leader of the band. He establishes the beat and controls the volume of the ensemble. For big band playing, the drummer needs to use a larger bass drum than he would for small group drumming. A 22" is preferred. The bass drum is played softly (nearly inaudible) on each beat. This is called feathering the bass drum. It provides a very important bottom to the band. The bass drum sound is not a boom and not a thud—it's in between. The larger drum is necessary for the kicks; a smaller drum just won't be heard. The key to this style is to just keep time. A rim knock on 2 and 4 (chopping wood) is used to lock in the swing. When it comes to playing fills, the fewer, the better.
- 15. The horn players should stand for their solos and solis. Brass players should come down front for moderate to long solos, surrounding rests permitting. The same applies to the pep section (two trumpets and one trombone in plunger/mutes).
- 16. Horns should pay close attention to attacks and releases. Everyone should hit together and end together.
- 17. Brass must be very precise when playing short notes. Notes must be stopped with the tongue, à la Louis Armstrong!
- 18. Above all, everyone's focus should remain at all times on the swing. As the great bassist Chuck Israels says, "The three most important things in jazz are rhythm, rhythm, and rhythm, in that order." Or as Bubber Miley (Ellington's first star trumpeter) said, "It don't mean a thing if it ain't got that swing."

#### **GLOSSARY**

The following are terms that describe conventions of jazz performance, from traditional New Orleans to the present avant garde.

**Break:** within the context of an ongoing time feel, the rhythm section stops for one, two, or four bars. Very often a soloist will improvise during a break.

Call-and-Response: repetitive pattern of contrasting exchanges (derived from the church procedure of the minister making a statement and the congregation answering with "amen"). Call-and-response patterns usually pit one group of instruments against another. Sometimes we call this "trading fours," "trading twos," etc., especially when it involves improvisation. The numbers denote the amount of measures each soloist or group plays. Another term frequently used is "swapping fours."

**Coda:** also known as the "outro." "Tags" or "tag endings" are outgrowths of vaudeville bows that are frequently used as codas. They most often use deceptive cadences that finally resolve to the tonic, or they go from the tonic to the sub-dominant and cycle back to the tonic: I V/IV IV  $\sharp$ IV (second inversion) V/II V/V V I.

Comp: improvise accompaniment (for piano or guitar).

**Groove:** the composite rhythm. This generally refers to the combined repetitive rhythmic patterns of the drums, bass, piano, and guitar, but may also include repetitive patterns in the horns. Some grooves are standard (i.e., swing, bossa nova, samba), while others are manufactured (original combinations of rhythms).

Head: melody chorus.

**Interlude:** a different form (of relatively short length) sandwiched between two chorus forms. Interludes that set up a key change are simply called "modulations."

Intro: short for "introduction."

Ride Pattern: the most common repetitive figure played by the drummer's right hand on the ride cymbal or hi-hat.



**Riff:** a repeated melodic figure. Very often, riffs repeat verbatim or with slight alterations while the harmonies change underneath them.

**Shout Chorus:** also known as the "out chorus," the "sock chorus," or sometimes shortened to just "the shout." It is the final ensemble passage of most big band charts and is where the climax most often happens.

Soli: a harmonized passage for two or more instruments playing the same rhythm. It is customary for horn players to stand up or even move in front of the band when playing these passages. This is done so that the audience can hear them better and to provide the audience with some visual interest. A soli sound particular to Ellington's music combines two trumpets and a trombone in plungers/mutes in triadic harmony. This is called the "pep section."

**Stop Time:** a regular pattern of short breaks (usually filled in by a soloist).

**Swing:** the perfect confluence of rhythmic tension and relaxation in music creating a feeling of euphoria and characterized by accented weak beats (a democratization of the beat) and eighth notes that are played as the first and third eighth notes of an eighth-note triplet. Duke Ellington's definition of swing: when the music feels like it is getting faster, but it isn't.

**Vamp:** a repeated two- or four-bar chord progression. Very often, there may be a riff or riffs played on the vamp.

**Voicing:** the specific spacing, inversion, and choice of notes that make up a chord. For instance, two voicings for G7 could be:



Note that the first voicing includes a 9th and the second voicing includes a b9 and a 13. The addition of 9ths, 11ths, 13ths, and alterations are up to the discretion of the pianist and soloist.

#### THE FOUR ELEMENTS OF MUSIC

The following are placed in their order of importance in jazz. We should never lose perspective on this order of priority.

**RHYTHM:** meter, tempo, groove, and form, including both melodic rhythm and harmonic rhythm (the speed and regularity of the chord changes).

MELODY: what players play: a tune or series of notes.

**HARMONY:** chords and voicings.

**ORCHESTRATION:** instrumentation and tone colors.

—David Berger

Special thanks to Ryan Keberle for editing the score.

## THE MOOCHE

#### **INSTRUMENTATION:**

Reed 1 Clarinet Trombone 1 (opt. Valve)

Reed 2 Clarinet Trombone 2

Reed 3 Clarinet Banjo
Trumpet 1 Piano
Trumpet 2 Bass
Trumpet 3 Drums

#### ORIGINAL RECORDING INFORMATION:

**Composer:** Duke Ellington and Irving Mills

**Arranger:** Duke Ellington **Recorded:** April 3, 1930

**Time:** 3:20

**Master Number:** 150165-2 **Original Issue:** Diva 6046-G

#### **Currently Available on CD:**

"The Okeh Ellington," Columbia C2K46177

**Personnel:** Duke Ellington, piano; Freddy Jenkins, Arthur Whetsel, Cootle Williams, trumpets; Joe "Tricky Sam" Nanton, trombone; Juan Tizol, valve trombone; Barney Bigard, Johnny Hodges, Harry Carney, reeds; Fred Guy, banjo; Wellman Braud, bass; Sonny Greer, drums.

Soloists: Arthur Whetsel, trumpet; Barney Bigard, clarinet; Joe "Tricky Sam" Nanton, trombone.

-Ricky Riccardi, for Jazz at Lincoln Center

#### **REHEARSAL NOTES:**

- Originally recorded October 1, 1928, this is the fifth version of "The Mooche." On this recording, he called the band the Ten Blackberries, probably to skirt record contracts. It's one of Duke's greatest pieces; he performed it frequently and recorded it many times over 45 years.
- Sometimes spelled "mooch," a mooche or a moocher is someone who constantly borrows but does
  not pay back. There is a dance step called the mooche that originated around this time. I don't know
  whether Ellington named the piece after the dance or the dance was named after the music. In either
  event, they are forever linked.
- The form is somewhat complex. After a four-bar intro, Ellington states the 24-bar theme in an unusual AAB configuration modulating to the relative major. He then follows with three choruses of the 12-bar blues (one in El major and the next two in El minor) and returns to C minor for a recap of the AAB theme.
- The intro alternates between the tonic (Cm) and the tritone substitute of the dominant (D 9+11). The mood is exotic. This can be enhanced by having the horns swell on each pair of chords. Also, the drummer can play a jungle beat on the tom-toms. This was a feature of later versions of this piece and has so much more color than what Sonny Greer plays on this 1930s version. I suggest using the jungle feel until **D** and form **G** to the end. There are many variations on this feel; here is one:



During the jungle sections, the bass can either play pizzicato or battuto (an aggressive bow stroke).



- The clarinets at A should start loud and slither as they diminuendo. The trumpet solo answers the clarinet. Although Hodges plays alto throughout this chart (including playing the Trumpet 3 part at D), I have written for three clarinets and four brass as was customarily played by the Ellington band.
- At **F** the clarinet answers the trombone solo. It is important for the players to learn to converse in the call-and-response format that pervades all of jazz.

-David Berger

### **COMMENTS FROM WYNTON MARSALIS:**

- The Mooche is one of Duke's early masterpieces in the so-called "jungle style." Special attention should be paid to the mallet work on the drums and its relationship to the bass notes. The bass and drums must be in balance and possess a deep animal skin and wood groove. The tendency is to play muddy with the tom-toms and bass drum which are continuously played in the bass register, but don't.
- This arrangement features a lot of hollering, shouting, growling, crying, moaning, and crooning. Try to get the band to play like they're talking to each other. Make sure that the callers listen to the responders and vise versa.
- This piece also features the classic American syncopated rhythm at **D**. The tendency is to rush or drag. This rhythm must be played in a laid back fashion, but with intensity. A lot of care must be taken to play **D** with the right feeling.
- The clarinets at **C** should be moaning like a choir in a church.
- The characteristic of our playing should change when we go from the minor feeling of **A** and **B** to the major feeling of **D**.
- Make sure the brass sounds like they are responding to the clarinet, and not just playing some whole notes at **E**.
- Play dynamics at I without losing rhythmic intensity.
- Make sure your plunger soloist learns the chords.



































# Essentially Ellington

The Essentially Ellington High School Jazz Band Program (EE) is a unique curriculum resource for high school jazz bands in the United States, Canada, and American schools abroad. EE extends the legacy of Duke Ellington by widely disseminating his music, in its original arrangements, to high school musicians for study and performance. Utilizing Ellington's music challenges students to increase their musical proficiency and knowledge of the jazz language. EE consists of the following initiatives and services:

- Supplying the Music: Each year Jazz at Lincoln Center (JALC) transcribes, publishes, and distributes Duke Ellington charts, along with additional educational materials including recordings and teaching guides, to high school bands in the U.S., Canada, and American schools abroad.
- Talking About Duke: Throughout the school year, band directors and students correspond with professional clinicians who answer questions regarding Ellington's music. *EE* strives to foster mentoring relationships through email correspondence, various conference presentations, and the festival weekend.
- Sharing Experiences: Students are encouraged to enter an essay contest by writing about an experience they have had with jazz music. The first place winner earns the honor of naming a seat in Frederick P. Rose Hall, the home of Jazz at Lincoln Center.
- **Professional Feedback:** Bands are invited to submit a recording of their performance of the charts either for entry in the competition or for comments only. Every submission receives a thorough written assessment.

- Finalists and In-School Workshops: Fifteen bands are selected from competition entries to attend the annual Competition & Festival in New York City. To prepare, each finalist band receives an inschool workshop led by a professional musician. Local *EE* members are also invited to attend these workshops.
- Competition & Festival: The EE year culminates in a three-day festival at Jazz at Lincoln Center's Frederick P. Rose Hall. Students, teachers, and musicians participate in workshops, rehearsals, and performances. The festival concludes with an evening concert at Lincoln Center's Avery Fisher Hall that features the three top-placing bands, joining the Jazz at Lincoln Center Orchestra with Wynton Marsalis in an all-Ellington concert.
- Jazz at Lincoln Center Band Director Academy: This professional development program for band directors is designed to enhance their ability to teach and conduct the music of Duke Ellington and other big band composers. Led by prominent jazz educators each summer, this companion program to EE integrates performance, history, pedagogy, and discussion into an intensive educational experience for band directors at all levels.

As of May 2007, EE has distributed scores to more than 4,000 schools in all 50 U.S. states, Canadian provinces, and American schools abroad.

Since 1996, more than 257,000 students have been exposed to Duke Ellington's music through Essentially Ellington.

Alfred Publishing Co., Inc. is the official print music publisher for Jazz at Lincoln Center.





alfred.com



JAZZ AT LINCOLN CENTER is a not-for-profit arts organization dedicated to jazz. With the world-renowned Jazz at Lincoln Center Orchestra and a comprehensive array of guest artists, Jazz at Lincoln Center advances a unique vision for the continued development of the art of jazz by producing a year-round schedule of performance, education, and broadcast events for audiences of all ages. These productions include concerts, national and international tours, residencies, weekly national radio and television programs, recordings, publications, an annual high school jazz band competition and festival, a band director academy, a jazz appreciation curriculum for children, advanced training through the Juilliard Institute for Jazz Studies, music publishing, children's concerts, lectures, adult education courses and student and educator workshops. Under the leadership of Artistic Director Wynton Marsalis, since 1987, Jazz at Lincoln Center has grown from a summer concert series to the largest producer of jazz events and education in the world. With the Board of Directors and staff, Jazz at Lincoln Center welcomes music lovers from around the world, at its home, Frederick P. Rose Hall, in New York City. For more information, visit www.jalc.org.

For more information about *Essentially Ellington* please contact:

JAZZ AT LINCOLN CENTER EDUCATION DEPARTMENT 33 West 60th Street, New York, NY 10023-7999

Phone: 212-258-9800 Fax: 212-258-9900 E-mail: ee@ialc.org

Web: www.EssentiallyEllington.org