

Trevor Zavad

THE BUTTERFLY

for Sinfonietta and Narrator

(2023)

Notes

The Butterfly was premiered on October 8th, 2023 in Auer Hall at Indiana University under the direction of Jae Hwan Lee and was subsequently awarded a 2024 ASCAP Morton Gould Award.

Instrumentation

Flute
Oboe
Clarinet in Bb
Bass Clarinet
Bassoon

Horn in F (mute)
Trumpet in C (straight mute, harmon mute)
Trombone (straight mute)
Tuba

Percussion 1 (4 Tom-Toms, Snare Drum, 2 Temple Blocks, Brake Drum, Suspended Cymbal, Tam-Tam)
Percussion 2 (Suspended Cymbal*, China Cymbal, Tam-Tam*, Bass Drum)
Piano

Narrator

Violin I
Violin II
Viola
Cello
Double Bass (C extension)

Performance Notes

- The speaker should be amplified.
- Suggested fingerings for multiphonics are provided in score and parts.
- Accidentals carry through the bar, some courtesy accidentals have been added for clarity.
- Accidentals affect only the note next to which they appear, not the entire pitch class.
- The clarinet multiphonics in the second movement speak very quietly on most clarinets. The desired effect is to have the clarinet begin with the multiphonic, crescendo to the point where the multiphonic disappears, then diminuendo back into the multiphonic.
- *Both percussion parts use a suspended cymbal and tam-tam. The recommended setup is that the cymbals and tam-tam are positioned between both percussionists, allowing both to have access.*

Score is Transposed
Performance Time: 16 minutes

Program Notes

The Butterfly is an experiment in sonic/literary meaning. It is our inclination as humans to assign meaning to an abstract idea that we find somehow emotionally engaging, but, especially in music, there is often no greater meaning. It is merely something to which we may have an emotional response, but nothing more. The arts exist on a scale of most to least abstract: architecture and textiles can be almost completely abstract, while poetry and prose are rarely so at all. This is because, in the language arts, the express goal is usually to convey meaning. Every word in itself carries a connotation that is contextualized by accompanying text. Even the writers of nonsense, such as Lewis Carroll and Edward Lear, invent words and phrases in order to enhance a nonsensical meaning, but a meaning, not to mention a narrative, nonetheless. There are also those who write poetry from a string of completely made up sounds that convey absolutely no meaning beyond that contained in the tone of its delivery—the use of verbal, conversational sound to achieve the abstract.

The Butterfly achieves abstract poetry by doing neither of these things; instead, it employs aurally pleasing sentence clauses tied together using poetic devices such as juxtaposition, alliteration, personification, etc, and a healthy dose of negative capability, in order to create complex imagery that completely lacks any conceivable narrative or greater meaning. Each line exists within its own universe, which is given some context by the lines before and after it. That means it is without metaphor, symbolism, allegory, allusion, or moral—just images aided by sound flashing before an audience. Inevitably, each individual listener will independently contextualize the words, creating a story that is completely different not only from that of the other listeners, but also the composer.

I went about doing this in three ways: constructing a nonsensical, meaningless poem and then writing music to enhance it (text painting); composing music and then constructing a poem to enhance it (what I call “music painting”); and taking the clauses of already existing lines and stacking them on top of one another to create new ideas (modular writing). Just as words can have different connotations, the musical motives employed throughout the piece can denote different ideas or images depending on the text that accompanies it. For example, music that accompanies a flapping butterfly can later accompany a descending meteorite.

So the audience finds itself with a paradox: The greater meaning of this work is that this work has no greater meaning.

Text

by the composer

Movement I

Poem 1

The butterfly carries the anvil
To the basement of Oblivion
And, holding a pipe,
Asks the crossing guard for a light

Poem 2

The ant zig-zags zealously
In a state of intense intellection
Pondering pi
And the greater meaning of cartoons

Poem 3

14 men stand with rods
Humming a unison G
As they push planets
Into the nursery
So the old man can be happy again

Poem 1+3

As they push planets
The butterfly carries the anvil
Into the nursery
Of the basement of Oblivion
Humming a unison G
And holding a pipe.
14 men stand with rods
Asking the crossing guard for a light
So the old man can be happy again

Poem 4

The old woman stands
On the line
A magenta tassel on her reticule
When, all of a sudden,
A gargantuan glove
Plummets from the rafters
And serves her tea

Poem 5

And the butterflies did flap violently
And the swallows did whistle cheerfully
As the meteorites did rain down
Striking against the purple sky
Quite striking
With their tails of red
And heads down
Towards the gray earth
With grasses swaying
And tons of mustard

Poem 1+3+5

And the swallows did whistle cheerfully
For the butterfly carries the anvil
Towards the gray earth
Humming a unison G
With their tails of red
And, holding a pipe,
And tons of mustard
As they push planets
The butterflies did flap violently
To the basement of Oblivion
Striking against the purple sky
So the old man can be happy again
With grasses swaying
Asking the crossing guard for a light
Quite strikingly
14 men stand with rods And heads down

Movement II

Poem 1

The boulder at the crux of Time and Matter
Fell backwards into an ocean of its own making
Where steamrollers cried
And there were no fish
For the waves had turned
And the fish had fled

Poem 2

The Butterfly infuses the stone
At the base of the formidable gates of Heaven
With a sweet navy nectar
Forbidden by the celestial palace
And he sings aloud
The anthem of his countrymen

Poem 3

When the gavel fell
Obsidian structures shook
And all that lived within
Continued not to exist

The Butterfly

[illegible]

[illegible]

[illegible]

26

34

36

38

Fl.

Ob.

Cl.

B. Cl.

Bsn.

Hn.

Tpt.

Tbn.

Tuba

Perc. 1
Tom-Toms

Perc. 2
Bass Drum

Pno.

Nar.

Vln. I

Vln. II

Vla.

Vc.

D.B.

p

mp with intrigue

mp

The ant ziz-zags

zealously

In a state of

intense intellection

38

The musical score is for a piece titled "The Butterfly". It is a 2/4 time piece. The score includes parts for Flute, Oboe, Clarinet, Bass Clarinet, Bassoon, Horn, Trumpet, Trombone, Tuba, Percussion 1 (Tom-Toms), Percussion 2 (Bass Drum), Piano, Narrator, Violin I, Violin II, Viola, Violoncello, and Double Bass. The score is divided into two systems. The first system starts at measure 36 and ends at measure 37. The second system starts at measure 38 and ends at measure 43. The Narrator part has lyrics: "The ant ziz-zags", "zealously", "In a state of", and "intense intellection". The score features various musical notations including triplets, sixteenth notes, and dynamic markings such as *p* (piano) and *mp* (mezzo-piano). The Piano part has a specific instruction: *mp* with intrigue. The Viola part has a dynamic marking of *mp*. The score is written for a full orchestra and a narrator.

42

Fl.

Ob.

Cl.

B. Cl.

Bsn.

Hn.

Tpt.

Tbn.

Tuba

Perc. 1

Perc. 2

Pno.

Nar.

Vln. I

Vln. II

Vla.

Vc.

D.B.

f

ff

mf

mp

p

pp

f

ff

mp

pizz.

ff

47

Fl. *ff*

Ob. *f* 3

Cl. *ff*

B. Cl. *ff* *mp* 3

Bsn. *ff* *mp* 3

Hn.

Tpt.

Tbn.

Tuba *f*

Perc. 1 Tom-Toms *f* *p* 3 3 6

Perc. 2 Bass Drum *f*

Pno.

Nar. *f* *mp* 3
Pon-der-ing pi And the greater meaning of cartoons

Vln. I *ff*

Vln. II *ff*

Vla. *ff* *arco* *jeté* *mp*

Vc. *ff* *arco* *jeté* *pp*

D.B. *ff* *pp* *pizz.* *mp*

51

Fl.

Ob.

Cl.

B. Cl.

Bsn.

Hn.

Tpt.

Tbn.

Tuba

Perc. 1

Perc. 2

Pno.

Nar.

Vln. I

Vln. II

Vla.

Vc.

D.B.

54

55

Fl. *mp*

Ob.

Cl. *mp*

B. Cl. *mp* *f*

Bsn.

Hn.

Tpt.

Tbn.

Tuba

Perc. 1
Tom-Toms

Perc. 2
Bass Drum

Pno. *p*

Nar.

Vln. I *f* *p* *pp*

Vln. II *p* *f* *p* *f* *p*

Vla. *p* *f* *p* *f* *p*

Vc.

D.B.

This is a page from a musical score, page 12, titled "The Butterfly". It features a large ensemble of instruments. The woodwinds (Flute, Oboe, Clarinet, Bass Clarinet, Bassoon) and strings (Violins I & II, Viola, Violoncello, Double Bass) are active, with various dynamics and articulations. The percussion section includes Tom-Toms and Bass Drum. The piano part is also present. The score is written in a standard musical notation with a key signature of one sharp (F#) and a common time signature (C). The page number 55 is indicated at the top left of the first staff.

58

Fl.

Ob.

Cl.

B. Cl.

Bsn.

Hn.

Tpt.

Tbn.

Tuba

Perc. 1

Perc. 2

Pno.

Nar.

Vln. I

Vln. II

Vla.

Vc.

D.B.

61

61

mf with concern
14 men stand

62

Fl.

Ob.

Cl.

B. Cl.

Bsn.

Hn.

Tpt.

Tbn.

Tuba

Perc. 1
Tom-Toms

Perc. 2
Bass Drum

Pno.

Nar.

Vln. I

Vln. II

Vla.

Vc.

D.B.

pp

fp *pp*

fp *pp*

fp *pp*

pp

f

f

f

f

f

with rods

Humming a unison

G

Push - ing

plan - ets in - to the nurs - er - y

mf

mf

mf

arco

mf

66

Fl. *f* 3 3 3 3

Ob. *p*

Cl. *f* 3 3 3 3

B. Cl.

Bsn. 3 3 3 3

Hn.

Tpt. *p*

Tbn. *mf*

Tuba *mf*

Perc. 1

Perc. 2 *f*

Pno. *f* *mf*

Nar. *8vb*

So the old man can be happy again

Vln. I *f* *p* 5 5 5 5

Vln. II *p* 5 5 5 5

Vla. 5 5 5 5

Vc. 5 5 5 5

D.B. *arco* *mf*

The Butterfly

17

[illegible]

[illegible]

84

Fl.

Ob.

Cl.

B. Cl.

Bsn.

Hn.

Tpt.

Tbn.

Tuba

Perc. 1
Snare Drum

Perc. 2
Bass Drum

Pno.

Nar.

Vln. I

Vln. II

Vla.

Ve.

D.B.

91

Fl.

Ob.

Cl.

B. Cl.

Bsn.

Hn.

Tpt.

Tbn.

Tuba

Perc. 1
Snare Drum

Perc. 2
Bass Drum

Pno.

Nar.

Vln. I

Vln. II

Vla.

Vc.

D.B.

p

p

p

f

p

f

pp

f

p

f

p

mf as if stuttering

As they as they as they push plan-ets in plan-ets

n

n

mp

n

p

n

mp

n

p

pizz.

f

95

97

Fl. *p*

Ob.

Cl.

B. Cl. *p*

Bsn. *p*

Hn.

Tpt.

Tbn.

Tuba

Perc. 1

Perc. 2

Pno. *f*

Nar. *ff* *p* *f* *flz. (roll "r")* *8_{tb}*

The the but-ter-fly but-ter-fly car-ries the an-vil an - vil in-to the nurs-er y

97

Vln. I *mp* *pizz.* *arco*

Vln. II *mp* *pizz.* *arco*

Vla. *p* *mp* *pizz.* *arco*

Vc. *mp* *mp* *pizz.* *arco*

D.B. *mp* *p*

100

Fl.

Ob.

Cl.

B. Cl.

Bsn.

Hn.

Tpt.

Tbn.

Tuba

Perc. 1
Snare Drum

Perc. 2
Bass Drum

Pno.

Nar.

Vln. I

Vln. II

Vla.

Vc.

D.B.

mf

f *p* *mf* *pp*

f

8_{vb}

with intensity

n *mp* *n* *mp* *pp*

p *n* *mp* *n* *mp* *pp*

p

pizz.

f

Of the of the base of the base base of the of the base-ment of of O of Ob-liv-i-on Hum-ming hum-ming

105 107

Fl. *sfz*

Ob. *ff* *p sub.* *sfz*

Cl. *f* *p* *sfz*

B. Cl. *p* *ff* *p* *f* *sfz* *f*

Bsn. *p* *ff* *p* *f* *sfz* *f*

Hn. *ff* *p*

Tpt. *ff* *p*

Tbn. *ff* *p*

Tuba *ff* *p* *f* *p* *f* *p*

Perc. 1 *pp*

Perc. 2 *f*

Pno. *f* *mp*

Nar. *relative pitch contour...*
 hum-ming ming ming hum-ming ming ming a un-i un-i-son un-i-son *ff* *G*

107

Vln. I *ff*

Vln. II *ff*

Vla. *ff*

Vc. *ff* *pizz.*

D.B. *arco* *ff* *f* *mp*

109

Fl.

Ob.

Cl.

B. Cl.

Bsn.

Hn.

Tpt.

Tbn.

Tuba

Perc. 1
Snare Drum

Perc. 2
Bass Drum

Pno.

Nar.

Vln. I

Vln. II

Vla.

Vc.

D.B.

mp

f

p

mf

arco

mp

And hold-ing hold-ing hol-ding a pipe

[illegible]

120 121 ♩ = 120

Fl. *f*

Ob.

Cl. *p* *f*

B. Cl. *f* *p* *mf* *ff* *p*

Bsn. *p*

Hn.

Tpt.

Tbn.

Tuba

Perc. 1 *p* Temple Blocks

Perc. 2 *ff* *mp*

Pno. *ff*

Nar. *8_{vb}*

121 ♩ = 120

Vln. I

Vln. II

Vla. *p*

Vc.

D.B. *mf* *ff*

124

Fl.

Ob.

Cl.

B. Cl.

Bsn.

Hn.

Tpt.

Tbn.

Tuba

Perc. 1
Temple Blocks

Perc. 2
Bass Drum

Pno.

Nar.

Vln. I

Vln. II

Vla.

Vc.

D.B.

p *f*

p *f*

p *f*

ff

128 **129**

Fl. *ff*

Ob. *ff*

Cl. *ff* *mf* *ff* *mp* *ff* *sfp*

B. Cl. *ff* *mf* *ff* *mf*

Bsn. *ff* *f*

Hn. *ff*

Tpt. *ff*

Tbn. *ff*

Tuba *ff* *f*

Perc. 1 *ff* *mp*

Perc. 2 *ff* *mf*

Pno. *ff*

Nar.

Vln. I *ff*

Vln. II *ff*

Vla. *f*

Vc. *ff*

D.B. *ff* *pizz.* *mf*

Snare Drum unmuted

Temple Blocks

135

Fl. *ff*

Ob. *ff*

Cl. *ff*

B. Cl. *f*

Bsn. *f*

Hn. *ff* *mf*

Tpt. *ff* *mf*

Tbn. *f*

Tuba

Perc. 1

Perc. 2

Pno. *mf* *ff* *ff* *mf* *ff* *mf*

Nar. δ_{vb} δ_{vb}

Vln. I *p* *f*

Vln. II *p* *f*

Vla. *f*

Vc. *ff* *p* *ff*

D.B.

139 141

Fl.

Ob.

Cl.

B. Cl.

Bsn.

Hn.

Tpt.

Tbn.

Tuba

Perc. 1
Temple Blocks

Perc. 2
Bass Drum

Pno.

Nar.

Vln. I

Vln. II

Vla.

Vc.

D.B.

f

mp

ff

p

mf

f

8vb

p

f

mf

arco

mf

This is a page from a musical score for 'The Butterfly', page 34. It contains staves for various instruments including Flute, Oboe, Clarinet, Bass Clarinet, Bassoon, Horn, Trumpet, Trombone, Tuba, Percussion 1 (Temple Blocks), Percussion 2 (Bass Drum), Piano, Narthex, Violin I, Violin II, Viola, Violoncello, and Double Bass. The score is in 4/4 time and features complex rhythmic patterns with many triplets and sixteenth notes. Dynamics such as *f*, *mp*, *ff*, *p*, and *mf* are indicated throughout. The page is divided into two systems, with measures 139-140 on the top system and measures 141-142 on the bottom system. Measure numbers 139 and 141 are boxed at the beginning of their respective systems.

[illegible]

145

Fl. *ff* *p* *fp* *f*

Ob. *ff* *p*

Cl. *ff* *p* *fp* *f*

B. Cl.

Bsn. *f* *p* *f* *f*

Hn. *f* *mp* *mf* *f*

Tpt. *fp* *f* *p* *f* *fp* *f* *mp*

Tbn. *mf* *pp* *f*

Tuba *f*

Perc. 1
Temple Blocks *f* *p* *f*

Perc. 2
Bass Drum *f*

Pno.

Nar.

Vln. I *f* *p* *f* *fp* *f* *fp* *f*

Vln. II *fp* *f* *fp* *f*

Vla. *p* *f* *fp* *f*

Vc. *p* *f* *p* *f* *p* *f* *fp* *f*

D.B.

[illegible]

159 $\text{♩} = \text{♪}, \text{♩} = 160$

157

Fl. *pp* *mp* *f*

Ob. *f*

Cl. *mp* *f* *p*

B. Cl. *f* *p*

Bsn. *pp* *mp* *f*

Hn.

Tpt.

Tbn. *pp*

Tuba *pp*

Perc. 1
Temple Blocks *ff*

Perc. 2
Bass Drum

Pno. *ff*

Nar.

159 $\text{♩} = \text{♪}, \text{♩} = 160$

Vln. I *ff*

Vln. II *ff*

Vla. *ff*

Vc. *ff*

D.B. *ff*

166 169

Fl. *mf*

Ob.

Cl.

B. Cl.

Bsn. *mf*

Hn.

Tpt.

Tbn.

Tuba

Perc. 1

Perc. 2

Pno. *p*

Nar.

169

The old woman Stands on the line A magenta tassel on her reticule

Vln. I

Vln. II

Vla.

Vc. *p* arco

D.B.

[illegible]

[illegible]

[illegible]

220

Fl.

Ob.

Cl.

B. Cl.

Bsn.

Hn.

Tpt.

Tbn.

Tuba

Perc. 1

Perc. 2

Pno.

Nar.

Vln. I

Vln. II

Vla.

Vc.

D.B.

And the swallows did whistle cheerfully

230 ♩ = ♩ = 120

228

Fl. *ff*

Ob. *ff*

Cl. *ff*

B. Cl. *ff*

Bsn. *ff* *mf* *ff* *mf* *ff*

Hn. *ff* gliss. through harmonics *ff* gliss. through harmonics

Tpt. *ff* *ff* gliss. through harmonics

Tbn. *ff* *ff* gliss. through harmonics

Tuba *ff* *mf* *ff* *mf* *ff*

Perc. 1 Tom-Toms *ff*

Perc. 2 Bass Drum *ff* dead stroke

Pno. *ff* *p* *f* *p*

Nar. As the meteorites did rain down Striking against the purple sky

230 ♩ = ♩ = 120

Vln. I *ff*

Vln. II *ff*

Vla. *ff*

Vc. *ff*

D.B. *ff* *mf* *ff* *mf* *ff*

IV V

232

Fl.

Ob.

Cl.

B. Cl.

Bsn.

Hn.

Tpt.

Tbn.

Tuba

Perc. 1

Perc. 2

Pno.

Nar.

Vln. I

Vln. II

Vla.

Vc.

D.B.

f *p* *f* *p* *f*

mf *ff*

mf *ff*

ff *f*

f *p* *f* *p* *f*

Quite striking

With their tails of red

And heads down

mf *ff* *mf*

235

Fl. *pp* *p no cresc.* *f*

Ob. *p*

Cl. *p* *mf* *ff* *p no cresc.* *f*

B. Cl. *mf* *ff* *fp* *pp* *f*

Bsn. *p* *ff* *fp*

Hn. *p* *sf*

Tpt. *sf*

Tbn. *p* *sf*

Tuba *ff* *sf*

Perc. 1
Snare Drum

Perc. 2
Bass Drum *p sub.* *ff*

Pno. *ff*

Nar. *mp* *ff* *exasperated, frenzied*

towards the gray earth With grass-es sway-ing And tons of mus-tard! And the swallows did whistle cheerfully
For the butterfly carries the anvil

238

Vln. I *col legno* *mf* *pizz. col legno*

Vln. II *col legno* *mf* *pizz. col legno*

Vla. *col legno* *p* *mf* *pizz. col legno*

Vc. *col legno* *mf* *pizz. col legno*

D.B. *f* *pp* *f*

IV

[illegible]

246

Fl. *mf* 5 *p* *pp* *mp* *pp*

Ob. *mf* 5 *pp* *mp* *p*

Cl. *mf* 5 *p* *pp* *mp* *pp*

B. Cl. *pp* 6 5 *f* *p* *pp* *mp* *pp*

Bsn. *fp* *ff* *fp* *ff* *p* *pp* *mp* *pp*

Hn. *ff* *pp* *p*

Tpt. *ff* *pp* *p*

Tbn. *pp* *p*

Tuba *f* *pp*

Perc. 1
Tom-Toms

Perc. 2
Bass Drum *pp* *mf* *f*

Pno. *p* *f* *8vb*

Nar.
As they push planets The butterflies did flap violently To the basement of Oblivion So the old man can be
Striking against the purple sky happy again

Vln. I *col legno* *arco* *col legno* *pizz.* *col legno* *pizz.* *p*

Vln. II *col legno* *arco* *col legno* *pizz.* *col legno* *pizz.* *p*

Vla. *col legno* *arco* *col legno* *pizz.* *col legno* *pizz.* *p*

Vc. *col legno* *arco* *col legno* *pizz.* *col legno* *pizz.* *p*

D.B. *pp* *f* *sfp*

251

Brake Drum

With grasses swaying Asking the crossing guard for a light Quite strikingly 14 men stand with rods

251

251

Vln. I

Vln. II

Vla.

Vc.

D.B.

ff

f

pp

f

pp

IV

pp

f

pp

256 *rit. al fin*

Fl.

Ob.

Cl.

B. Cl.

Bsn.

Hn.

Tpt.

Tbn.

Tuba

Perc. 1
Brake Drum

Perc. 2
Bass Drum

Pno.

Nar.

Vln. I

Vln. II

Vla.

Vc.

D.B.

p

pp

p

pp

p

pp

p sub.

pp

breathy

p

And heads down.

rit. al fin

ppp

ppp

ppp

ppp

sul pont.

f

p

pp

6 9

Fl. *pp* *f* *pp* *p* 5

Ob. *n* *pp*

Cl. *pp* 3

B. Cl. *pp* 3

Bsn. *pp* *f* *pp* *p* 3

Hn. *mp* *pp*

Tpt. *pp* *mp* harmon mute (stem in) +

Tbn. *mp* *pp*

Tuba *mp* *pp*

Perc. 1 Glock.

Perc. 2 Tam-Tam and Cymbals on dome ord.

Pno. *mf* *8vb* *mf* *8vb* *mf*

Nar. Fell backwards into an ocean of its own making 9 Where steamrollers cried

Vln. I *ff*

Vln. II *ff*

Vla. 3

Vc. 3

D.B. 3

14

11

Fl. *mf* *pp* *p* *mp* *pp* *p*

Ob. *mp* *pp* *mp* *ff*

Cl. *mp* *pp* *pp* *mf* *pp*

B. Cl. *mp* *pp* *ff* *p*

Bsn. *mp* *pp* *ff* *p*

Hn. *mp* *pp* *p* *mp* *pp* *p*

Tpt. *pp* *ppp* *open* *mp*

Tbn. *mp* *pp* *pp* *mp*

Tuba *mp* *pp* *ppp* *p*

Perc. 1

Perc. 2 *on dome* *ord.*

Pno. *(8va)* *8va* *mf*

Nar. *And there were no fish* *For the waves had turned*

14

Vln. I

Vln. II

Vla. *3*

Vc. *3*

D.B. *3*

16

Fl.

Ob.

Cl.

B. Cl.

Bsn.

Hn.

Tpt.

Tbn.

Tuba

Perc. 1
Glock.

Perc. 2
Tam-Tam and
Cymbals

Pno.

Nar.

Vln. I

Vln. II

Vla.

Vc.

D.B.

And suspense did reign

overpressure

20

21

Fl.

Ob.

Cl.

B. Cl.

Bsn.

Hn.

Tpt.

Tbn.

Tuba

Perc. 1

Perc. 2

Pno.

Nar.

21

Vln. I

Vln. II

Vla.

Vc.

D.B.

23

Fl. *mp* *mf* *pp* *f* *fp* *f* *pp*

Ob. *mf* *pp* *f* *fp* *f* *pp*

Cl. *mp* *mf* *pp* *f* *fp* *f* *pp*

B. Cl. *f* *pp* *f* *ff* *p* *f* *pp*

Bsn. *mf* *f* *ff* *p* *f* *pp*

Hn. *mp* *pp* *f* *ff*

Tpt. *mf* *pp* *f*

Tbn. *p* *mf* *f*

Tuba *mf* *pp* *f*

Perc. 1
Glock. *ff*

Perc. 2
Tam-Tam and
Cymbals *mf* *f*

Pno. *ff*

Nar.

Vln. I *p* *mf* *f*

Vln. II *f* *pp* *p* *f*

Vla. *ff*

Vc. *ff*

D.B. *ff*

A detailed musical score for a symphony orchestra, titled "The Butterfly". The score is for measures 23 through 26. It features a variety of instruments including woodwinds (Flute, Oboe, Clarinet, Bass Clarinet, Bassoon, Horn, Trumpet, Trombone, Tuba), percussion (Glockenspiel, Tam-Tam and Cymbals), piano, and strings (Violin I, Violin II, Viola, Violoncello, Double Bass). The score includes dynamic markings such as *mp*, *mf*, *pp*, *f*, *ff*, *p*, and *ff*. There are also articulation marks like accents and slurs, and some specific performance instructions like "7:8" and "8va". The time signature changes from 4/4 to 3/4 and back to 4/4. The key signature has one sharp (F#). The score is written for a full orchestra, with each instrument part clearly delineated on its own staff.

The Butterfly

59

27 ♩ = 60 *accel.* (♩ = 76) *rit.* *a tempo* *rit.*

Fl. *f*

Ob. *f*

Cl. *f*

B. Cl. *f*

Bsn. *f*

Hn. *pp* *p* *ff* straight mute *mp*

Tpt. *p* *ff* straight mute *mp*

Tbn. *p* *ff* *mp*

Tuba *p* *ff* *mp*

Perc. 1

Perc. 2 *mf* *pp* Bass Drum encompassing, quaking

Pno.

Nar.

27 ♩ = 60 *accel.* (♩ = 76) *rit.* *a tempo* *rit.*

Vln. I *p* *f* *pp*

Vln. II *p* *f* *pp*

Vla. *mp* legato 3 7 6 3 3

Vc. *mp* legato 6 3 3 7 6 3

D.B. *mp* legato 7 6 3 3 7

$\text{♩} = 54$ *a tempo*

34

32

Fl. *mf* *p* *pp*

Ob. *mf* *p* *pp*

Cl. *mf* *p* *pp*

B. Cl. *mf* *p* *mp*

Bsn. *mf* *p* *mp*

Hn. *p*

Tpt. *p*

Tbn. *mp*

Tuba *mp*

Perc. 1 Glock. *mp*

Perc. 2 Bass Drum *mf* *p*

Pno. *pp*

Nar. *pp*

34

$\text{♩} = 54$ *a tempo*

Vln. I *pp* *p*

Vln. II *pp* *p*

Vla. *pp* *p* senza sord.

Vc. *pp*

D.B. *pp*

36

This musical score page contains measures 36, 37, and 38 of a piece titled "The Butterfly". The score is written for a large orchestra and includes the following parts:

- Fl.** (Flute): Measures 36 and 37 are silent. In measure 38, it plays a half note G4, marked *pp*.
- Ob.** (Oboe): Measures 36 and 37 are silent. In measure 38, it plays a half note G4, marked *pp*.
- Cl.** (Clarinet): Measures 36 and 37 are silent. In measure 38, it plays a half note G4, marked *pp*.
- B. Cl.** (Bass Clarinet): Measures 36 and 37 play a half note G2, marked *ppp*. In measure 38, it plays a half note G2, marked *pp*.
- Bsn.** (Bassoon): Measures 36 and 37 play a half note G2, marked *ppp*. In measure 38, it plays a half note G2, marked *pp*.
- Hn.** (Horn): Measures 36, 37, and 38 are silent.
- Tpt.** (Trumpet): Measures 36, 37, and 38 are silent.
- Tbn.** (Tenor Trombone): Measures 36 and 37 play a half note G2, marked *ppp*. In measure 38, it plays a half note G2, marked *pp*.
- Tuba**: Measures 36 and 37 play a half note G2, marked *ppp*. In measure 38, it plays a half note G2, marked *pp*.
- Perc. 1**: Measures 36, 37, and 38 are silent.
- Perc. 2**: Measures 36 and 37 are silent. In measure 38, it plays a half note G2, marked *p*.
- Pno.** (Piano): Measures 36, 37, and 38 are silent.
- Nar.** (Narrator): Measures 36, 37, and 38 are silent.
- Vln. I**: Measures 36 and 37 play a sixteenth-note figure (G4-A4-B4-A4-G4-F#4-E4-D4), marked *p*. In measure 38, it plays a sixteenth-note figure (G4-A4-B4-A4-G4-F#4-E4-D4), marked *p*.
- Vln. II**: Measures 36 and 37 play a sixteenth-note figure (G4-A4-B4-A4-G4-F#4-E4-D4), marked *p*. In measure 38, it plays a sixteenth-note figure (G4-A4-B4-A4-G4-F#4-E4-D4), marked *p*, with the instruction "col legno battuto".
- Vla.** (Viola): Measures 36 and 37 play a sixteenth-note figure (G4-A4-B4-A4-G4-F#4-E4-D4), marked *p*. In measure 38, it plays a sixteenth-note figure (G4-A4-B4-A4-G4-F#4-E4-D4), marked *p*.
- Vc.** (Violoncello): Measures 36 and 37 play a sixteenth-note figure (G4-A4-B4-A4-G4-F#4-E4-D4), marked *p*. In measure 38, it plays a sixteenth-note figure (G4-A4-B4-A4-G4-F#4-E4-D4), marked *p*, with the instruction "col legno battuto".
- D.B.** (Double Bass): Measures 36, 37, and 38 are silent.

The score is written in 4/4 time for measures 36 and 37, and 3/4 time for measure 38. The key signature is one flat (B-flat major or D minor).

39 *accel.* 40 ♩ = 72

Fl. *mp*

Ob. *pp*

Cl. *p* *mf*

B. Cl. *ppp* *mp* *f*

Bsn. *ppp*

Hn. *pp* *mp* *ppp*

Tpt. *pp* *mp* *ppp*

Tbn. *ppp* *pp* *mp* *ppp*

Tuba *ppp* *pp* *mp* *ppp*

Perc. 1
Glock.

Perc. 2
Tam-Tam

Bass Drum
rattan sticks
on shell

Pno. *pp*

Nar.

Vln. I *pp* *pizz.*

Vln. II *pizz.*

Vla. *pp*

Vc. *pizz.*

D.B.

42

Fl. *mf* *pp*

Ob.

Cl.

B. Cl. *pp* *f* *pp* *f*

Bsn. *pp* *f* *pp* *f*

Hn.

Tpt.

Tbn.

Tuba

Perc. 1

Perc. 2

Pno.

Nar.

Vln. I

Vln. II *p* *pizz.*

Vla. *p*

Vc. *senza sord.* *pizz.*

D.B. *pp*

The butterfly infuses the stone At the base of the formidable gates of Heaven

This musical score page contains measures 45 and 46 of a piece, likely from 'The Nutcracker'. The score is written for a large orchestra and includes a vocal soloist (Nar.).

Measures 45 and 46: The score is divided into two measures. Measure 45 is marked with a box containing the number 45. Measure 46 is marked with a box containing the number 46.

Instrumentation and Parts:

- Fl.** (Flute): Measures 45 and 46. Dynamics: *p* (piano) in measure 45, *f* (forte) in measure 46.
- Ob.** (Oboe): Measures 45 and 46. Dynamics: *p* (piano) in measure 45, *f* (forte) in measure 46.
- Cl.** (Clarinet): Measures 45 and 46. Dynamics: *p* (piano) in measure 45, *f* (forte) in measure 46.
- B. Cl.** (Bass Clarinet): Measures 45 and 46. Dynamics: *pp* (pianissimo) in measure 45, *f* (forte) in measure 46.
- Bsn.** (Bassoon): Measures 45 and 46. Dynamics: *pp* (pianissimo) in measure 45, *f* (forte) in measure 46.
- Hn.** (Horn): Measures 45 and 46. Dynamics: *mp* (mezzo-piano) in measure 45, *f* (forte) in measure 46.
- Tpt.** (Trumpet): Measures 45 and 46. Dynamics: *mp* (mezzo-piano) in measure 45, *f* (forte) in measure 46.
- Tbn.** (Trombone): Measures 45 and 46. Dynamics: *mp* (mezzo-piano) in measure 45, *f* (forte) in measure 46.
- Tuba**: Measures 45 and 46. Dynamics: *mp* (mezzo-piano) in measure 45, *f* (forte) in measure 46.
- Perc. 1 Glock.** (Percussion 1 Glockenspiel): Measures 45 and 46. Dynamics: *pp* (pianissimo) in measure 45, *f* (forte) in measure 46.
- Perc. 2 Bass Drum**: Measures 45 and 46. Dynamics: *pp* (pianissimo) in measure 45, *f* (forte) in measure 46.
- Pno.** (Piano): Measures 45 and 46. Dynamics: *p* (piano) in measure 45, *f* (forte) in measure 46.
- Nar.** (Vocal Soloist): Measures 45 and 46. Lyrics: "With a sweet navy nectar Forbidden by the celestial palace".
- Vln. I** (Violin I): Measures 45 and 46. Dynamics: *mp* (mezzo-piano) in measure 45, *f* (forte) in measure 46.
- Vln. II** (Violin II): Measures 45 and 46. Dynamics: *mp* (mezzo-piano) in measure 45, *f* (forte) in measure 46.
- Vla.** (Viola): Measures 45 and 46. Dynamics: *mp* (mezzo-piano) in measure 45, *f* (forte) in measure 46.
- Vc.** (Violoncello): Measures 45 and 46. Dynamics: *mp* (mezzo-piano) in measure 45, *f* (forte) in measure 46.
- D.B.** (Double Bass): Measures 45 and 46. Dynamics: *mp* (mezzo-piano) in measure 45, *f* (forte) in measure 46.

Lyrics: The lyrics are "With a sweet navy nectar Forbidden by the celestial palace".

[illegible]

51

54

Fl.

Ob.

Cl.

B. Cl.

Bsn.

Hn.

Tpt.

Tbn.

Tuba

Perc. 1
Suspended
Cymbal

Perc. 2
Bass Drum

Pno.

Nar.

54

Vln. I

Vln. II

Vla.

Vc.

D.B.

This is a page from a musical score for 'The Butterfly', page 66. The score is for a full orchestra and includes parts for woodwinds, brass, percussion, piano, and strings. The music is written in 2/4 and 4/4 time signatures. The score is divided into two systems. The first system (measures 51-54) features a complex woodwind and brass section with various dynamics (pp, mp, mf, f) and articulations (trills, triplets). The piano part has a melodic line with a triplet. The percussion includes a suspended cymbal and bass drum. The second system (measures 54-57) features a string section with a melodic line in the first violin, and a piano part with a melodic line. The percussion includes a bass drum. The score is written in a standard musical notation with a key signature of one flat (B-flat).

[illegible]

69

70 ♩ = 54

[illegible]

gliss. through harmonics
rubato

[illegible]

[illegible]

[illegible]

The Butterfly

73

This page of the musical score, numbered 97, contains the following elements:

- Instrumentation:** Flute (Fl.), Oboe (Ob.), Clarinet (Cl.), Bass Clarinet (B. Cl.), Bassoon (Bsn.), Horn (Hn.), Trumpet (Tpt.), Trombone (Tbn.), Tuba, Percussion 1 (Suspended Cymbal), Percussion 2 (Bass Drum), Piano (Pno.), Narrator (Nar.), Violin I (Vln. I), Violin II (Vln. II), Viola (Vla.), Violoncello (Vc.), and Double Bass (D.B.).
- Tempo and Meter:** The tempo is marked *molto rit.* (very slow). The time signature is 4/4, with a tempo indication of 102 beats per minute.
- Lyrics:** The lyrics are "When the gavel fell" and "Obsidian structures shook".
- Dynamic Markings:** The score includes a wide range of dynamics, from *ppp* (pianissimo) to *fff* (fortissimo), with intermediate markings like *mp*, *f*, and *mf*.
- Articulation and Performance Instructions:** Various markings are present, including accents, slurs, and specific performance directions such as "senza sord." (without mutes) and "ord." (with mutes).
- Rehearsal Markers:** Rehearsal marks are indicated by vertical lines and numbers, such as 102.

The Butterfly

_(♩ = 76) rit. a tempo

rit.-----($\text{♩} = 54$) *a tempo*

molto rit.

[illegible]

117

Fl.

Ob.

Cl.

B. Cl.

Bsn.

Hn.

Tpt.

Tbn.

Tuba

Perc. 1
Glock.

Perc. 2
Bass Drum

Pno.

Nar.

117

col legno tratto (half hair)

Vln. I

pp

Vln. II

col legno tratto (half hair)

pp

Vla.

col legno tratto (half hair)

pp

Vc.

col legno tratto (half hair)

pp

D.B.

pp

