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**SCORE**

# **WUBWUBWUB**

**Double Concerto for  
Violin, Clarinet, and Orchestra**

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**Written for Christina Giacona (Clarinet)**

**Commissioned by John Jeter and  
The Fort Smith Symphony**

**Duration - 23:20**

**SCORE**

# **WUBWUBWUB**

## **INSTRUMENTATION**

1 - Piccolo (optional)  
2 - Flute  
2 - Oboe  
1 - English Horn (optional)  
1 - B $\flat$  Clarinet  
1 - Bass Clarinet (optional)  
2 - Bassoon  
1 - Contra Bassoon (A Extension) (optional)  
1 - Baritone Saxophone (optional)

4 - Horn  
3 - Trumpet in C (3rd trumpet optional)  
2 - Trombone  
1 - Bass trombone (optional)  
1 - Tuba

2 - Percussion  
(Drum Set, Vibraphone, Bass Drum)

Violin I  
Violin II  
Viola  
Cello  
Contrabass

Solo Violin  
Solo Clarinet in B $\flat$

# WUBWUBWUB

## INTRODUCTION

wubwubwub is a four movement double concerto for violin, clarinet, and orchestra. Each of the four movements (I. Loop, II. Delay, III. Sample, IV. All-In) refer to electronic music techniques created by analog and digital equipment and primarily used in non-classical genres. This concerto plays with these electronic and analog techniques by recreating their sonic qualities through purely acoustic orchestration.

I. Loop, the first movement, focuses on the use of looping pedals and stacking multiple melodic lines to create interlocking melodies and grooves that grow in complexity as each layer is added. The piece begins with the violin and clarinet playing a series of notes and rhythms that are looped by the orchestra. This builds to a drop into the B section, where trap rhythms, synth stacking, power chords, and arpeggiators are emulated. Inspired by Moondog, DJ Shadow, and Steve Reich.

II. Delay emulates a eight-note tap delay in the pizzicato solo violin, with the clarinet providing melodic flourishes on top, culminating in a duet that increases in intensity until the next section. Here, a slap delay is emulated by ricochet violin strokes and woodwind double tonguing, and the two soloists trade off solos in an improvisatory manner. The movement ends with a simple, beautiful soundscape that acts as a breath of fresh air between sonic complexities. Inspired by Andrew Bird, Stephane Grappelli, and Samuel Barber.

III. Sample reharmonizes and transfigures dozens of classical music melody samples over a continuous violin “beat,” along with a melody that emulates a pop vocal line. This eventually builds to a chamber sextet, a duo-cadenza, and a coda that leads straight into the final movement. Heavily inspired by Luciano Berio’s *Sinfonia*, with quotes from Rachmaninoff, Bach, Sibelius, Messiaen, Schoenberg, and more.

IV. All-In recalls all these techniques and molds them together into a climactic finish. Inspired by Zedd, Zomboy, Messiaen, John Adams, and Philip Glass.

Full Score

# wubwubwub I: Loop

Determined, Unstoppable ( $\downarrow = c. 90$ )

The score is for a piece titled "wubwubwub I: Loop". It is marked "Determined, Unstoppable" with a tempo of approximately 90 beats per minute. The music is in 4/4 time. The score includes parts for Piccolo, Flute 1 and 2, Oboe 1 and 2, English Horn, Clarinet in Bb, Bass Clarinet, Baritone Sax, Bassoon 1 and 2, Contrabassoon, Horn in F 1 and 2, Trumpet in C 1, 2, and 3, Trombone 1 and 2, Bass Trombone, Tuba, Drum Set, Solo Clarinet in Bb, Solo Violin, Violin I and II, Viola, Cello, and Contrabass. The woodwinds and strings play a rhythmic pattern of eighth notes, while the brass and percussion provide a steady accompaniment. Dynamics range from piano (p) to fortissimo (f). The score is divided into measures, with some measures containing rests or specific articulation marks.



wubwubwub mvt I

18 19 20 21 22

Picc.

Fl. 1

Fl. 2

Ob. 1

Ob. 2

E. Hn.

B♭ Cl.

B. Cl.

B. Sx.

Bsn. 1

Bsn. 2

C. Bn.

Hn. 1

Hn. 2

C Tpt. 1

C Tpt. 2

C Tpt. 3

Tbn. 1

Tbn. 2

B. Tbn.

Tuba

D. S.

B♭ Cl.

Vln.

Vln. I

Vln. II

Vla.

Vc.

Cb.



wubwubwub mvt I

28 29 30 31 32

Picc. *p* slowly cresc. to a roar

Fl. 1 slowly cresc. to a roar

Fl. 2 slowly cresc. to a roar

Ob. 1 slowly cresc. to a roar

Ob. 2 slowly cresc. to a roar

E. Hn.

B. Cl.

B. Cl.

B. Sx.

Bsn. 1

Bsn. 2

C. Bn.

Hn. 1

Hn. 2 slowly cresc. to a roar

C Tpt. 1

C Tpt. 2

C Tpt. 3

Tbn. 1 slowly cresc. to a roar

Tbn. 2 slowly cresc. to a roar

B. Tbn.

Tuba slowly cresc. to a roar

D. S.

B. Cl. *f*

Vln. *f*

Vln. I

Vln. II

Vla.

Vc.

Cb.

This page of a musical score, numbered 6, is titled "wubwubwub mvt I". It covers measures 33 through 37. The score is arranged for a large orchestra and includes the following parts:

- Picc.
- Fl. 1
- Fl. 2
- Ob. 1
- Ob. 2
- E. Hn.
- B. Cl.
- B. Cl.
- B. Sx.
- Bsn. 1
- Bsn. 2
- C. Bn.
- Hn. 1
- Hn. 2
- C Tpt. 1
- C Tpt. 2
- C Tpt. 3
- Tbn. 1
- Tbn. 2
- B. Tbn.
- Tuba
- D. S.
- B. Cl.
- Vln.
- Vln. I
- Vln. II
- Vla.
- Vc.
- Cb.

The score features a variety of rhythmic patterns and dynamics. The Piccolo, Flutes, Oboes, and Horns play sustained notes. The Clarinets, Bassoons, and Trombones play rhythmic patterns. The Trumpets and Tuba play sustained notes. The Bassoon, Violins, Viola, and Cello play rhythmic patterns. The Double Bass plays a steady bass line. The score includes dynamic markings such as *ff* (fortissimo) and *sfz* (sforzando). The page number 33 is located at the top left, and the page number 6 is at the top center. The title "wubwubwub mvt I" is at the top right. The measure numbers 34, 35, 36, and 37 are indicated at the top of the score.

wubwubwub mvt I

38

39 40 41 42 43 44

Picc. *fff* *ff*

Fl. 1 *fff* *ff*

Fl. 2 *fff* *ff*

Ob. 1 *fff* *ff*

Ob. 2 *fff* *ff*

E. Hn. *fff* *ff*

Bb. Cl. *fff* *ff*

B. Cl. *fff* *p* *ff* *mf*

B. Sax. *fff* *p* *ff* *mf*

Bsn. 1 *fff* *ff* *mf*

Bsn. 2 *fff* *ff* *mf*

C. Bn. *fff* *p* *f* *mf*

Hn. 1 *fff* *ff* *mf*

Hn. 2 *fff* *ff* *mf*

C. Tpt. 1 *fff* *ff*

C. Tpt. 2 *fff* *ff*

C. Tpt. 3 *fff* *ff*

Tbn. 1 *fff* *p* *ff* *mf*

Tbn. 2 *fff* *p* *ff* *mf*

B. Tbn. *fff* *p* *ff* *mf*

Tuba *fff* *p* *ff* *mf*

D. S. *fff* *fff* *fff* *fff*

Bb. Cl. *fff* *fff* *fff* *fff* *hi hat and snare triplet and duplet trap fills*

Vln. *fff* *f*

Vln. I *fff* *ff*

Vln. II *fff* *ff*

Vla. *fff* *ff*

Vcl. *fff* *p* *ff*

Cb. *fff* *p* *ff*

wubwubwub mvt I

45 46 47 48 49 50 51 52

Picc. *p mp p mp p*

Fl. 1 *p mp p mp p*

Fl. 2 *p mp p mp p*

Ob. 1

Ob. 2

E. Hn. *p mp p mp p*

B♭ Cl. *p mp p mp p*

B. Cl. *f*

B. Sx. *p mp p mp p*

Bsn. 1 *p mp p mp p*

Bsn. 2 *p mp p mp p*

C. Bn. *f f*

Hn. 1 *f*

Hn. 2 *f*

C Tpt. 1 *p mp p mp p*

C Tpt. 2 *p mp p mp p*

C Tpt. 3 *p mp p mp p*

Tbn. 1 *mf*

Tbn. 2 *mf*

B. Tbn. *mf*

Tuba *mf*

D. S.

B♭ Cl.

Vln. *ff ff*

Vln. I *mp*

Vln. II *mp*

Vla. *mp*

Vc. *mp*

Cb. *mp*

wubwubwub mvt I

53 54 55 56 57 58

Picc. *mp* *f*

Fl. 1 *mp* *f*

Fl. 2 *mp* *f*

Ob. 1 *f*

Ob. 2 *f*

E. Hn. *f*

B♭ Cl. *mp* *f*

B. Cl. *p*

B. Sx. *mp* *p* *p*

Bsn. 1 *mp* *p* *p*

Bsn. 2 *mp* *p*

C. Bn. *p*

Hn. 1

Hn. 2

C Tpt. 1 *mp* *p*

C Tpt. 2 *mp* *p*

C Tpt. 3 *mp* *p*

Tbn. 1

Tbn. 2

B. Tbn.

Tuba

D. S. *mf*

B♭ Cl. *f*

Vln. *f*

Vln. I

Vln. II

Vla. *f*

Vc. *mp*

Cb.

59

60 61 62 63 64 65 66 67

Picc.

Fl. 1

Fl. 2

Ob. 1

Ob. 2

E. Hn.

Bb Cl.

B. Cl.

B. Sx.

Bsn. 1

Bsn. 2

C. Bn.

Hn. 1

Hn. 2

C Tpt. 1

C Tpt. 2

C Tpt. 3

Tbn. 1

Tbn. 2

B. Tbn.

Tuba

D. S.

Bb Cl.

Vln.

Vln. I

Vln. II

Vla.

Vc.

Cb.

wubwubwub mvt I

68

69 *rit.* 70 71 72

Picc. *p* *ff*

Fl. 1 *p* *ff*

Fl. 2 *p* *ff*

Ob. 1 *p* *ff*

Ob. 2 *p* *ff*

E. Hn. *p* *ff*

Bb. Cl. *p* *ff*

B. Cl. *p* *ff*

B. Sn. *p* *ff*

Bsn. 1 *fp* *ff*

Bsn. 2 *fp* *ff*

C. Bn. *fp* *ff*

Hn. 1 *fp* *ff*

Hn. 2 *fp* *ff*

C Tpt. 1 *fp* *ff*

C Tpt. 2 *fp* *ff*

C Tpt. 3 *fp* *ff*

Tbn. 1 *fp* *ff*

Tbn. 2 *fp* *ff*

B. Tbn. *fp* *ff*

Tuba *fp* *ff*

D. S. *ff*

Bb. Cl. *fp* *ff*

Vln. *fp* *ff*

Vln. I *ff*

Vln. II *ff*

Vla. *fp* *ff*

Vcl. *fp* *ff*

Cb. *fp* *ff*

wubwubwub mvt I

73 74 75 76 77 78

Picc. *ppp*

Fl. 1 *ppp*

Fl. 2 *ppp*

Ob. 1 *ppp*

Ob. 2 *ppp*

E. Hn. *ppp*

B♭ Cl. *pp*

B. Cl. *ppp*

B. Sx. *ppp*

Bsn. 1 *ppp*

Bsn. 2 *ppp*

C. Bn. *ppp*

Hn. 1

Hn. 2

C Tpt. 1

C Tpt. 2

C Tpt. 3

Tbn. 1

Tbn. 2

B. Tbn.

Tuba

D. S. *trap solo to end lots of crash fills*

B♭ Cl. *f*

Vln. *mf* *dim. poco a poco* *mp* *dim. poco a poco*

Vln. I *mp*

Vln. II *mp*

Vla. *mp*

Vc. *mp*

Cb. *mp*



84 85 86 87 88

E. Hn. *pp*

B♭ Cl. *pp*

B. Cl. *pp*

Bsn. 1 *pp*

Bsn. 2 *pp*

C. Bn. *pp*

Hn. 1

Hn. 2

Tuba

D. S. *f*

B♭ Cl. *f*

Vln. *pp* *dim. poco a poco*

Vln. I *pp*

Vln. II *pp*

Vla. *pp*

Vc. *pp*

Cb. *pp*

89 90 91

D. S.

B♭ Cl. *mf* *mp* *pppp*

Vln. *pppp*

# wubwubwub

## Movement II: Delay

Unhurried, almost feel in 2 (♩ = c. 116) (♩ = c. 58)

Vibraphone

Solo Violin

Violin I

Violin II

Viola

Cello

Contrabass

13

B♭ Cl.

Vib.

B♭ Cl.

Vln.

Vln. I

Vln. II

Vla.

Vc.

Cb.

25

B♭ Cl.

Vib.

B♭ Cl.

Vln.

Vln. I

Vln. II

Vla.

Vc.

Cb.



44

This page of the musical score covers measures 44 through 47. The instrumentation includes Piccolo, Flutes 1 and 2, Oboes 1 and 2, English Horn, Bass Clarinet, Clarinet in Bb, Bass Saxophone, Bassoon 1 and 2, Contrabassoon, Horns 1 and 2, Trumpets 1, 2, and 3, Trombones 1 and 2, Baritone Trombone, Tuba, Double Bass, Vibraphone, Bass Clarinet, Violin, Violin I and II, Viola, Violoncello, and Contrabass. The score features a variety of dynamics including *f*, *mf*, and *ff*. A *tutti* marking is present in measure 44. The woodwinds and brass sections play sustained notes, while the strings and vibraphone provide rhythmic accompaniment. The vibraphone part is particularly active, playing a complex rhythmic pattern. The strings play a steady eighth-note accompaniment. The woodwinds and brass play sustained notes, with some instruments like the Bass Clarinet and Bass Saxophone having more complex parts in the later measures.

53

This page of a musical score, page 4, contains measures 53 through 58. The score is for a large ensemble and includes the following parts:

- Picc.
- Fl. 1
- Fl. 2
- Ob. 1
- Ob. 2
- E. Hn.
- B. Cl.
- B. Cl.
- B. Sax.
- Ban. 1
- Ban. 2
- C. Bn.
- Hn. 1
- Hn. 2
- C. Tpt. 1
- C. Tpt. 2
- C. Tpt. 3
- Tbn. 1
- Tbn. 2
- B. Tbn.
- Tuba
- D. S.
- Vib.
- B. Cl.
- Vln.
- Vln. I
- Vln. II
- Vla.
- Vcl.
- Cb.

The score is written in a key signature of one sharp (F#) and a common time signature (C). The woodwind and brass sections (from Picc. to Tuba) are mostly silent in these measures. The string section (from D. S. to Cb.) is active, with the Double Bass (D. S.) playing a rhythmic pattern of eighth notes, the Vibraphone (Vib.) playing sustained chords, and the Violins (Vln. I and II) playing sixteenth-note patterns. The Viola (Vla.), Violoncello (Vcl.), and Contrabass (Cb.) provide harmonic support with sustained notes and chords.

59

This page of the musical score, numbered 59, contains measures 59 through 64. The score is arranged in a standard orchestral layout with multiple staves. The instruments listed on the left are: Picc., Fl. 1, Fl. 2, Ob. 1, Ob. 2, E. Hn., B. Cl., B. Cl., B. Sx., Ban. 1, Ban. 2, C. Bn., Hn. 1, Hn. 2, C Tpt. 1, C Tpt. 2, C Tpt. 3, Tbn. 1, Tbn. 2, B. Tbn., Tuba, D. S., Vib., B. Cl., Vln., Vln. I, Vln. II, Vla., Vcl., and Cb. The score features a variety of musical notations, including rests, eighth and sixteenth notes, and complex rhythmic patterns. The woodwind and brass sections have active parts, while the strings play a rhythmic accompaniment. The percussion section includes a snare drum (D. S.) and vibraphone (Vib.). The string section includes Violins I and II, Viola, Violoncello, and Contrabass. The woodwind section includes Piccolo, Flutes 1 and 2, Oboes 1 and 2, English Horn, Bass Clarinet, Bassoon, and Contrabassoon. The brass section includes Horns 1 and 2, Trumpets 1, 2, and 3, Trombones 1 and 2, Baritone Trombone, and Tuba.

65

Picc *mp*

Fl. 1 *mp*

Fl. 2 *mp*

Ob. 1

Ob. 2

E. Hn.

B. Cl.

B. Cl.

B. Sax.

Ban. 1

Ban. 2

C. Bn.

Hn. 1

Hn. 2

C. Tpt. 1 *p*

C. Tpt. 2 *p*

C. Tpt. 3 *p*

Tbn. 1

Tbn. 2

B. Tbn.

Tuba

D. S.

Vib.

B. Cl.

Vln. *ff*

Vln. I *f*

Vln. II *f*

Vla.

Vcl.

Cb.

72

This page of the musical score, titled "wubwubwub mvt II" and numbered "72", contains the following parts and staves:

- Picc.
- Fl. 1
- Fl. 2
- Ob. 1
- Ob. 2
- E. Hn.
- Bs. Cl.
- B. Cl.
- B. Sax.
- Ban. 1
- Ban. 2
- C. Bn.
- Hn. 1
- Hn. 2
- C Tpt. 1
- C Tpt. 2
- C Tpt. 3
- Tbn. 1
- Tbn. 2
- B. Tbn.
- Tuba
- D. S.
- Vib.
- Bs. Cl.
- Vln.
- Vln. I
- Vln. II
- Vla.
- Vcl.
- Cb.

The score is written in a key signature of one sharp (F#) and a common time signature (C). It features various musical notations including dynamics such as *f*, *mf*, and *ff*, and includes a double bar line with repeat dots at the end of the page.

80

This page of the musical score, numbered 80, is for the second movement of 'wubwubwub'. It features a large ensemble of instruments. The woodwind section includes Piccolo, Flute 1 and 2, Oboe 1 and 2, English Horn, Bass Clarinet, Clarinet in C (1, 2, 3), Tenor Horn 1 and 2, and Tuba. The brass section includes Horn 1 and 2, Trumpet 1, 2, and 3, Tenor Horn 1 and 2, and Tuba. The percussion section includes Drums (D.S.) and Vibraphone. The string section includes Bass Clarinet, Violin 1 and 2, Viola, Violoncello (Vc.), and Contrabass (Cb.). The score is written in a key signature of one sharp (F#) and a 3/4 time signature. It begins with a tempo marking of 80. The woodwinds and strings play a rhythmic pattern of eighth notes, while the brass instruments play a more melodic line. The score includes dynamic markings such as *f* (forte), *ff* (fortissimo), and *mf* (mezzo-forte). There are also performance instructions like *arco* for the strings. The page ends with a double bar line and repeat signs.

wubwubwub mvt II

88

Beautifully slow  $\text{♩} = 54$

Picc  
Fl. 1  
Fl. 2  
Ob. 1  
Ob. 2  
E. Hn.  
B♭ Cl.  
B. Cl.  
B. Sx.  
Ban. 1  
Ban. 2  
C. Bn.

Hn. 1  
Hn. 2  
C Tpt. 1  
C Tpt. 2  
C Tpt. 3  
Tbn. 1  
Tbn. 2  
B. Tbn.  
Tuba

D. S.  
Vib.

Beautifully slow  $\text{♩} = 54$

B♭ Cl.  
Vln.  
Vln. I  
Vln. II  
Vla.  
Vcl.  
Cb.

104

Musical score for measures 104-117. The score is for a full orchestra and includes parts for Flute 1 & 2, Oboe 1 & 2, English Horn, Bassoon 1 & 2, Clarinet in B-flat, Horn 1 & 2, Trumpet in B-flat, Violin I & II, Viola, Violoncello, and Contrabass. The key signature is one sharp (F#) and the time signature is 4/4. The score features a complex rhythmic pattern in the lower strings and woodwinds, with a melodic line in the Violin I part. Dynamics include *p* (piano) and *pp* (pianissimo).

118

Musical score for measures 118-121. This section features a *ppp* (pianississimo) dynamic across all instruments. The score shows sustained notes for the B-flat Clarinet, Violin I & II, Viola, Violoncello, and Contrabass. The key signature remains one sharp (F#) and the time signature is 4/4.

# wubwubwub

## III. Sample

Deep Groove (♩ = c. 92-102)

Solo Clarinet in B♭

Solo Violin

10

B♭ Cl.

Vln.

Vln. I

Vln. II

20

B♭ Cl.

Vln.

Vln. I

Vln. II

29

B♭ Cl.

Vln.

Vln. I

Vln. II

Vla.

38

B♭ Cl.

Vln.

Vln. I

Vln. II

Vla.

Vc.

Cb.

45

This musical score page, numbered 2, is for the third movement of 'wubwubwub', starting at measure 45. The score is arranged for a large orchestra. The woodwind section includes Piccolo, Flutes 1 and 2, Oboes 1 and 2, English Horn, Bass Clarinet, Bassoon, Horns 1 and 2, and three Trumpets in C. The brass section consists of two Trombones, Baritone, and Tuba. The string section includes Bassoon Clarinet, Violins I and II, Viola, Violoncello, and Contrabass. The score shows a dynamic shift to *f* (forte) at measure 45. The woodwinds and brass play sustained notes, while the strings provide a rhythmic accompaniment with eighth-note patterns. The Piccolo and Flutes 1 and 2 have rests until measure 45, where they play a sustained note. The Oboes and English Horn play a melodic line. The Bass Clarinet, Bassoon, Horns 1 and 2, and three Trumpets in C play sustained notes. The Trombones, Baritone, and Tuba play a rhythmic pattern. The Bassoon Clarinet, Violins I and II, Viola, Violoncello, and Contrabass play a rhythmic pattern.

49

Musical score for measures 49-54. The score is for five instruments: B♭ Clarinet (B♭ Cl.), Violin (Vln.), Viola (Vla.), Violoncello (Vc.), and Contrabasso (Cb.). The key signature has two flats (B♭ and E♭), and the time signature is 4/4. The B♭ Cl. part starts with a *mf* dynamic and features a melodic line with some grace notes, ending with a *ff* dynamic. The Vln. part has a *mf* dynamic and includes a *solo* marking. The Vla. part has a *mp* dynamic and includes a *solo* marking. The Vc. part has a *mp* dynamic and includes a *pizz.* marking. The Cb. part has a *mf* dynamic and includes a *solo* marking.

55

Musical score for measures 55-61. The score is for five instruments: B♭ Clarinet (B♭ Cl.), Violin (Vln.), Viola (Vla.), Violoncello (Vc.), and Contrabasso (Cb.). The key signature has two flats (B♭ and E♭), and the time signature is 4/4. The B♭ Cl. part has a *mp* dynamic and features a melodic line with some grace notes. The Vln. part has a *f* dynamic and includes a *solo* marking. The Vla. part has a *f* dynamic and includes a *solo* marking. The Vc. part has a *f* dynamic and includes a *solo* marking. The Cb. part has a *f* dynamic and includes a *solo* marking.

62

Musical score for measures 62-67. The score is for five instruments: B♭ Clarinet (B♭ Cl.), Violin I (Vln. I), Violin II (Vln. II), Viola (Vla.), Violoncello (Vc.), and Contrabasso (Cb.). The key signature has two flats (B♭ and E♭), and the time signature is 4/4. The B♭ Cl. part has a *mf* dynamic and features a melodic line with some grace notes. The Vln. I part has a *mf* dynamic and includes a *solo* marking. The Vln. II part has a *mf* dynamic and includes a *solo* marking. The Vla. part has a *mf* dynamic and includes a *solo* marking. The Vc. part has a *mf* dynamic and includes a *solo* marking. The Cb. part has a *mf* dynamic and includes a *solo* marking.

wubwubwub mvt III

68

Picc. *f*

Fl. 1 *f*

Fl. 2 *f*

Ob. 1 *f*

Ob. 2 *f*

E. Hn. *f*

Bs. Cl. *f*

B. Cl. *f*

B. Sx. *f*

Bsn. 1 *f*

Bsn. 2 *f*

C. Bn. *f*

Hn. 1 *f*

Hn. 2 *f*

C Tpt. 1 *f*

C Tpt. 2 *f*

C Tpt. 3 *f*

Tbn. 1 *f*

Tbn. 2 *f*

B. Tbn. *f*

Tuba *f*

Bs. Cl. *ff*

Vln. *ff*

Vln. I *f* *tutti*

Vln. II *f* *tutti*

Vla. *f* *tutti*

Vc. *f*

Cb. *f* *tutti arco*

wubwubwub mvt III

74

This page of the musical score, titled "wubwubwub mvt III", page 5, covers measures 74 through 77. The score is arranged in a standard orchestral format with multiple staves for each instrument family. The key signature is one flat (B-flat major or D minor), and the time signature is 4/4. The woodwind section includes Piccolo, Flutes 1 and 2, Oboes 1 and 2, English Horn, Bass Clarinet, Bassoon 1 and 2, and Contrabassoon. The brass section includes Horns 1 and 2, Trumpets 1, 2, and 3, Trombones 1, 2, and 3, and Tuba. The string section includes Bassoon/Clarinet, Violin, Violin I and II, Viola, Violoncello, and Contrabass. The score features complex rhythmic patterns, including triplets and sixteenth-note runs, particularly in the woodwind and string parts. Dynamics such as *f* (forte) are indicated in the lower staves.

78

B♭ Cl.

Vln.

86

B♭ Cl. *rit.* Mourful (♩ = c. 70), Duo Cadenza *mp*

Vln. *mp*

Vln. I *p*

Vln. II *p*

Vla. *p*

Vc. *p*

Cb. *p*

97

B♭ Cl.

Vln.

Vln. I

Vln. II

Vla.

Vc.

Cb.

108

B♭ Cl. *rit.* *a tempo*

Vln. *pp* *cresc.*

Vln. I *rit.* *a tempo*

Vln. II

Vla.

Vc.

Cb.

117 *accel.*

B♭ Cl.

Vln.

128 *a tempo*

B♭ Cl.

B. Sax.

Bsn. 1

Bsn. 2

C. Bn.

Tbn. 1

Tbn. 2

B. Tbn.

Tuba

*a tempo*

B♭ Cl.

Vln.

*a tempo*

Vln. I

Vln. II

Vla.

Vc.

Cb.

wubwubwub mvt III

136

accel. a tempo accel. a tempo

This page of the musical score contains measures 136 through 141. The instrumentation includes Piccolo, Flutes 1 and 2, Oboes 1 and 2, English Horn, Bass Clarinet, Bassoon, Contrabassoon, Horns 1 and 2, Trumpets 1, 2, and 3, Trombones 1, 2, and Bass, Tuba, Bass Clarinet (solo), Violins I and II, Viola, Violoncello, and Contrabass. The score is written in a key signature of two flats and a 3/4 time signature. Measures 136-141 feature a rhythmic pattern of eighth notes, primarily in the woodwind and brass sections, with a dynamic of *f*. The Bass Clarinet and Violin I parts have more complex melodic lines. Performance markings include *accel.*, *a tempo*, and *mf*. The page number 136 is at the top left, and the title 'wubwubwub mvt III' is at the top center. The page number 8 is at the top left.

wubwubwub mvt III

146 *Faster Than The Beginning, Building Steam and Driving Off a Cliff* (♩ = c. 100-110)

The musical score is arranged in two systems. The first system includes the following parts: Picc., Fl. 1, Fl. 2, Ob. 1, Ob. 2, E. Hn., B. Cl., B. Cl., B. Sax., Ban. 1, Ban. 2, C. Bn., Hn. 1, Hn. 2, C Tpt. 1, C Tpt. 2, C Tpt. 3, Tbn. 1, Tbn. 2, B. Tbn., and Tuba. The second system includes: B. Cl., Vln., Vln. I, Vln. II, Vla., Vc., and Cb. The score is written in 3/4 time with a key signature of two flats. The first system features a rhythmic pattern of eighth notes for most instruments, with a *mf* dynamic marking. The second system features a melodic line for the Bass Clarinet and Violins, with a *ff* dynamic marking, and a rhythmic accompaniment for the other instruments, with a *mf* dynamic marking.

152

This page of the musical score contains measures 152 through 157. The instrumentation includes Piccolo, Flutes 1 and 2, Oboes 1 and 2, English Horn, Bass Clarinet, Bassoon 1 and 2, Contrabassoon, Horns 1 and 2, Trumpets 1, 2, and 3, Trombones 1, 2, and 3, Tuba, Bass Clarinet, Violins I and II, Viola, Violoncello, and Contrabass. The score features a variety of rhythmic patterns, including sixteenth-note runs and eighth-note accompaniment. Dynamic markings such as *ff* (fortissimo) and *mf* (mezzo-forte) are used throughout. The key signature is B-flat major, and the time signature is 4/4. The Piccolo part begins in measure 152 with a melodic line, while the Flutes and Oboes play a rhythmic accompaniment. The Bassoons and Contrabassoon have a more active role, playing sixteenth-note patterns. The strings provide a steady accompaniment with eighth notes.

wubwubwub mvt III

158

This page of the musical score, titled "wubwubwub mvt III", contains measures 158 through 161. The score is arranged in a standard orchestral format with multiple staves for each instrument family. The instruments listed on the left are: Picc., Fl. 1, Fl. 2, Ob. 1, Ob. 2, E. Hn., Bb. Cl., B. Cl., B. Sx., Ban. 1, Ban. 2, C. Bn., Hn. 1, Hn. 2, C Tpt. 1, C Tpt. 2, C Tpt. 3, Tbn. 1, Tbn. 2, B. Tbn., Tuba, Bb. Cl., Vln., Vln. I, Vln. II, Vla., Vc., and Cb. The score is written in a key signature of two flats (Bb and Eb) and a common time signature (C). The music features a variety of rhythmic patterns, including eighth and sixteenth notes, and rests. The woodwinds and brasses play melodic lines, while the strings provide a rhythmic accompaniment. The page number "11" is located in the top right corner, and the measure number "158" is at the top left of the first staff.



Full Score in C

# wubwubwub

## IV. All In

Driving, Relentless ♩ = 136

The score is for a full orchestra and includes the following parts and markings:

- Piccolo:** Rests throughout.
- Flute 1 & 2:** Marked *f* and *F.T.* (Flute Trill). Play a series of notes with a slur.
- Oboe 1 & 2:** Rests throughout.
- English Horn:** Rests throughout.
- Clarinet in B♭:** Marked *pp cresc.* and *growl*. Play notes with a slur.
- Bass Clarinet:** Marked *pp cresc.* and *growl*. Play notes with a slur.
- Baritone Sax:** Marked *pp cresc.* and *growl*. Play notes with a slur.
- Bassoon 1 & 2:** Rests throughout.
- Contrabassoon:** Marked *mp cresc.* and *growl*. Play notes with a slur.
- Horn in F I, III:** Rests throughout.
- Horn in F II, IV:** Rests throughout.
- Trumpet in C 1, 2, 3:** Rests throughout.
- Trombone 1 & 2:** Rests throughout.
- Bass Trombone:** Rests throughout.
- Tuba:** Marked *pp cresc.*. Play notes with a slur.
- Percussion 1 & 2:** Marked *f*. Play a rhythmic pattern.

Driving, Relentless ♩ = 136

Driving, Relentless ♩ = 136

Violin I: *pp cresc.*

Violin II: *pont.*, *pp cresc.*

Viola: *pp cresc.*

Cello: *Div.*, *pp cresc.*

Contrabass: *pp cresc.*



17 FT.

Score for 'wubwubwub mvt. IV' page 3. The score includes parts for Piccolo, Flutes 1 and 2, Oboes 1 and 2, English Horn, Bassoons 1 and 2, Clarinets, Saxophones, Bassoons, Horns I and II, Trumpets 1, 2, and 3, Trombones 1, 2, and 3, Tuba, Percussion 1 and 2, Solo Clarinet, Violins I and II, Viola, Violoncello, and Contrabass. The score features various dynamics such as cresc., pp, p, ff, f, mf, and mp, along with performance instructions like 'emulate a synthesizer (punchy and deliberate) consistent dynamic level'.

wubwubwub mvt. IV

This musical score is for the fourth movement of 'wubwubwub'. It features a large orchestral ensemble and a solo clarinet. The instruments listed are:

- Picc.
- Fl. 1
- Fl. 2
- Ob. 1
- Ob. 2
- E. Hn.
- B. Cl.
- B. Cl.
- B. Sx.
- Bsn. 1
- Bsn. 2
- C. Bn.
- Hn. I, III
- Hn. II, IV
- C Tpt. 1
- C Tpt. 2
- C Tpt. 3
- Tbn. 1
- Tbn. 2
- B. Tbn.
- Tuba
- Perc. 1
- Perc. 2
- Solo Cl.
- Vln.
- Vln. I
- Vln. II
- Vla.
- Vc.
- Cb.

The score is written in a 2/4 time signature. The percussion parts (Perc. 1 and Perc. 2) play a rhythmic pattern of eighth notes. The solo clarinet part features a complex, fast-moving melodic line with many triplets and sixteenth notes. The rest of the orchestra is mostly silent, with some initial notes in the woodwinds and brass.





wubwubwub mvt. IV

55

Driving, Relentless  $\text{♩} = 136$

Picc. *f* *mf*

Fl. 1 *f* *mf*

Fl. 2 *f* *mf*

Ob. 1 *f* *mf*

Ob. 2 *f* *mf*

E. Hn. *f* *mf*

B♭ Cl. *f* *mf*

B♭ Cl. *f* *mf*

B. Sax. *f* *mf*

Bsn. 1 *f* *mf*

Bsn. 2 *f* *mf*

C. Bn. *f* *mf*

Hn. I, III *f* *mf*

Hn. II, IV *f* *mf*

C Tpt. 1 *f* *mf*

C Tpt. 2 *f* *mf*

C Tpt. 3 *f* *mf*

Tbn. 1 *f* *mf*

Tbn. 2 *f* *mf*

B. Tbn. *f* *mf*

Tuba *f* *mf*

Perc. 1

Perc. 2

Solo Cl. *f* *mf*

Vln. *f* *mf*

Vln. I *f* *mf*

Vln. II *f* *mf*

Vla. *f* *mf*

Vcl. *f* *mf*

Cb. *f* *mf*

64

The musical score is arranged in a standard orchestral format. The top section includes woodwinds and strings: Piccolo, Flutes 1 and 2, Oboes 1 and 2, English Horn, Bassoon 1 and 2, Clarinet in B-flat, Saxophone, Horns I and II, Trumpets 1, 2, and 3, Trombones 1, 2, and Bass Trombone/Tuba, Percussion 1 and 2. The bottom section includes Solo Clarinet, Violins I and II, Viola, Violoncello, and Contrabass. The score features a variety of rhythmic patterns, including eighth and sixteenth notes, and rests. Dynamic markings such as *mf* and *f* are present. The Solo Clarinet part includes a 'Div.' (divisi) marking. The overall texture is dense and rhythmic, characteristic of the 'wubwubwub' style.

wubwubwub mvt. IV

71

The musical score for 'wubwubwub mvt. IV' on page 9 features a variety of instruments. The woodwind section includes Piccolo, Flutes 1 and 2, Oboes 1 and 2, English Horn, Bassoon 1 and 2, Clarinet in B-flat, Saxophone, Bassoon 1 and 2, and Contrabassoon. The brass section consists of Horns I, II, III, and IV, Trumpets 1, 2, and 3, Trombones 1, 2, and Bass Trombone, and Tuba. The string section includes Solo Clarinet, Violins I and II, Viola, Violoncello, and Contrabass. The percussion section has Percussion 1 and 2. The score is marked with dynamics such as *ff*, *mf*, and *mp*. The Solo Clarinet part includes a melodic line with triplets and a dynamic change from *mp* to *mf*. The string parts feature rhythmic patterns, with Violins I and II playing a complex, repetitive figure. The woodwinds and brass play sustained notes or simple rhythmic patterns.

Picc.

Fl. 1

Fl. 2

Ob. 1

Ob. 2

E. Hn.

B♭ Cl.

B. Cl.

B. Sx.

Bsn. 1

Bsn. 2

C. Bn.

Hn. I, III

Hn. II, IV

C Tpt. 1

C Tpt. 2

C Tpt. 3

Tbn. 1

Tbn. 2

B. Tbn.

Tuba

Perc. 1

Perc. 2

Solo Cl.

Vln.

Vln. I

Vln. II

Vla.

Vc.

Cb.

*mp* *mf* *f* *mp*

88

The musical score for page 88 of 'wubwubwub mvt. IV' features a variety of instruments. The woodwind section includes Piccolo, Flutes 1 and 2, Oboes 1 and 2, English Horn, Bassoons 1 and 2, Clarinets in Bb and C, Saxophone, Bassoons in Bb and C, Contrabassoon, Horns I and III, Horn II and IV, Trumpets 1, 2, and 3, Trombones 1, 2, and Bass Trombone, and Tuba. The brass section includes Percussion 1 and 2. The string section includes Solo Clarinet, Violins I and II, Viola, Violoncello, and Contrabass. The score is marked with dynamics such as *mp*, *f*, and *mf*. The Solo Clarinet part features a prominent melodic line with dynamic markings *f* and *mf*. The string section provides a rhythmic accompaniment with various articulations and dynamics.

This page of the musical score, rehearsal mark 97, features a variety of instruments. The woodwind section includes Piccolo, Flutes 1 and 2, Oboes 1 and 2, English Horn, Bassoons 1 and 2, Contrabassoon, Horns I and II, Trumpets 1, 2, and 3, Trombones 1, 2, and Bass Trombone, and Tuba. The brass section includes Horns I and II, Trumpets 1, 2, and 3, Trombones 1, 2, and Bass Trombone, and Tuba. The percussion section includes Percussion 1 and 2. The string section includes Solo Clarinet, Violins I and II, Viola, Violoncello, and Contrabass. The score is written in a common time signature and includes dynamic markings such as *mp* and *f*. The Solo Clarinet part begins with a melodic line, while the strings provide a rhythmic accompaniment with triplets and sixteenth notes.

106

The musical score for page 13 of 'wubwubwub mvt. IV' begins at measure 106. The instrumentation includes Piccolo, Flutes 1 and 2, Oboes 1 and 2, English Horn, Bass Clarinet, Bassoon 1 and 2, Contrabassoon, Horns I, II, III, and IV, Trumpets 1, 2, and 3, Trombones 1, 2, and Bass Trombone, Tuba, Percussion 1 and 2, Solo Clarinet, Violins I and II, Viola, Violoncello, and Contrabass. The score features a variety of musical notations, including rests, notes, and dynamic markings such as *mf* and *f*. Crescendo markings (*cresc.*) are used throughout the score to indicate changes in volume. The percussion parts include rhythmic patterns with accents and dynamic markings. The string parts feature complex rhythmic figures, including triplets and sixteenth-note patterns, with dynamic markings and crescendo indications.

114

The musical score is arranged in a standard orchestral format. The top section includes woodwinds and brass instruments, followed by strings and percussion. The woodwind section includes Piccolo, Flutes 1 and 2, Oboes 1 and 2, English Horn, Clarinets in Bb and C, Bass Clarinet, Bassoon 1 and 2, and Contrabassoon. The brass section includes Horns I, II, III, and IV, Trumpets 1, 2, and 3, Trombones 1, 2, and Bass Trombone, and Tuba. The string section includes Violins I and II, Viola, Violoncello, and Contrabass. The percussion section includes Percussion 1 and 2, and Solo Clarinet. The score features various dynamics such as *ff* and markings like *Div.* and *sim.*

125

The musical score for 'wubwubwub mvt. IV' on page 15 features a variety of instruments. The woodwind section includes Piccolo, Flutes 1 and 2, Oboes 1 and 2, English Horn, Bassoons 1 and 2, and Contrabassoon. The brass section consists of Horns I, II, III, and IV, Trumpets 1, 2, and 3, Trombones 1, 2, and Bass Trombone, and Tuba. The percussion section has two parts, Perc. 1 and Perc. 2. The string section includes Solo Clarinet, Violins I and II, Viola, Violoncello, and Contrabass. The score is marked with a crescendo from piano (pp) to fortissimo (fff) across the measures.

131

The musical score is arranged in a standard orchestral format. The top section contains woodwinds: Piccolo, Flutes 1 and 2, Oboes 1 and 2, English Horn, B♭ Clarinet, Bass Clarinet, Bass Saxophone, Bassoons 1 and 2, and Contrabassoon. The middle section contains brass: Horns I, II, III, and IV, Trumpets 1, 2, and 3, Trombones 1, 2, and Bass Trombone, and Tuba. The bottom section contains percussion (Perc. 1 and 2), Solo Clarinet, Violins I and II, Viola, Violoncello, and Contrabass. The Solo Clarinet part features a complex rhythmic pattern with triplets and sixteenth notes, marked with a forte *f* dynamic. The Violins I and II parts also feature a similar rhythmic pattern, with Violins I marked *f* and Violins II marked *f*. The Viola, Violoncello, and Contrabass parts provide a steady accompaniment with long notes and rests. The Percussion parts are marked *mp* and play a simple rhythmic pattern. The Solo Clarinet part includes a *rit.* marking at the end of the phrase.

139

The musical score is arranged in a standard orchestral format. The top section contains woodwinds and brasses, followed by strings and percussion. The Solo Clarinet part features a complex rhythmic pattern with triplets and sixteenth notes. The Violin I and II parts have dynamic markings of *p* and *cresc.*. The Viola part starts with a *mf* dynamic. The Violoncello and Contrabass parts also begin with *mf*. The Bassoon 2 part has a *p* dynamic and a *cresc.* marking. The Percussion parts show rhythmic patterns with accents. The Solo Clarinet part has a *mf* dynamic. The Violin I and II parts have a *p* dynamic and a *cresc.* marking. The Viola part has a *mf* dynamic. The Violoncello and Contrabass parts have a *mf* dynamic. The Bassoon 2 part has a *p* dynamic and a *cresc.* marking.

This page of the musical score, rehearsal mark 146, features a variety of instruments. The woodwinds include Piccolo, Flutes 1 and 2, Oboes 1 and 2, English Horn, Bassoons 1 and 2, Clarinets, and Saxophones. The brass section consists of Trumpets 1, 2, and 3, Trombones 1, 2, and 3, and Tuba. The percussion section has two parts, Perc. 1 and Perc. 2. The strings include Solo Clarinet, Violins I and II, Viola, Violoncello, and Contrabass. The score is marked with dynamics such as *p*, *f*, *cresc.*, and *fff*. The Solo Clarinet part includes a *tr* (trill) marking. The Percussion parts feature rhythmic patterns with accents. The woodwinds and strings play melodic and harmonic lines, while the brass and percussion provide rhythmic support.

wubwubwub mvt. IV

153

The musical score for 'wubwubwub mvt. IV' on page 19, starting at measure 153, is a complex orchestral arrangement. It features a variety of instruments, each with a specific part to play. The woodwinds, including Piccolo, Flutes, Oboes, English Horn, Clarinets, Bass Clarinet, Bassoon, and Contrabassoon, play intricate melodic lines. The brass section, consisting of Horns, Trumpets, Trombones, and Tuba, provides a powerful harmonic and rhythmic foundation. The strings, including Violins, Viola, Violoncello, and Contrabass, contribute to the overall texture with sustained notes and rhythmic patterns. The percussion section, with two different parts, adds a driving, rhythmic element. The score is marked with dynamics such as *p* (piano), *cresc.* (crescendo), and *fff* (fortissimo), indicating the intensity of the music. The notation is dense, with many sixteenth notes and rests, creating a complex and rhythmic texture.