

Takuma Itoh  
(2016)

# Arrow of Time

for sinfonietta

## Instrumentation

Flute

Oboe

Eb Clarinet/Bb Clarinet

Bass Clarinet/Bb Clarinet

Bassoon

## Percussion I/Drum Kit

Kick Drum, Hi-Hat, Sizzle Cymbal, Snare Drum, Suspended Cymbal, Ratchet, Wood Blocks

## Percussion 2

Vibraphone, Vibraphone Slap, Suspended Cymbals, Bell Tree, Peking Opera Gong, Triangle, Bongos (2), Cabasa

Piano

2 Violins

Viola

Violoncello

Contrabass

## Performance Notes

Tempo markings with [ ] brackets apply only to instruments that start to play at that particular moment. Instruments already playing at a different tempo should disregard this new tempo. The tempo can initially be set by the conductor; but should not be conducted once the tempo is set.

♩ ♪ ♫ ♭ quarter tones

# Arrow of Time

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[ $\text{♩}=\text{c. 69}$  (ob, vla)] (square bracket = unconducted)

**1**

Oboe: match viola pulse  
*mf* improvisatory, espressivo

Viola: pizz.  
steady, metronomic

[ $\text{♩}=\text{c. 69}$  (ob, vla)] (square bracket = unconducted)

**2** [ $\text{♩}=\text{c. 63}$  (vc, b-cl, bsn)]

Ob.: 6  
B. Cl.: wait for vc. to set tempo, come in right after bassoon  
ad lib.  
*f* improvisatory loosely in time with cello pizz.

Bsn.: wait for vc. to set tempo w/ pizz.  
ad lib.  
*f* improvisatory loosely in time with cello pizz.

Vla.: pizz.  
Vc.: steady, metronomic

**3** [ $\text{♩}=\text{c. 80}$  (fl, vln II)]

Fl.: *mf* improvisatory

Ob.: *p* *f*

B. Cl.: *p* *f*

Bsn.: *p* *f*

Vln. II: pizz.  
*mf*

Vla.: steady, metronomic

Vc.: *p*

**4** [♩=c. 72 (Eb-cl, vln I)]

Fl.

Ob.

(follow pulse of vln I)

E♭ Cl. *improvisatory*

B. Cl.

Bsn.

**5** [♩=c. 92 (tbn, cb)] 6-9 sec.

B. Tbn.

**4** [♩=c. 72 (Eb-cl, vln I)]

Vln. I pizz.

Vln. II

Vla.

Vc.

Cb.

**5** [♩=c. 92 (tbn, cb)] 6-9 sec.

plunger, harmon + -----> o

12  
16

**4**  
**4** =69 Together

To A. Fl.

Fl.  
Ob.  
Eb Cl.  
B. Cl.  
Bsn.

**4**  
**4** =69 Together

12  
16

Hn.  
C Tpt.  
B. Tbn.  
Dr. Kit  
Vib.  
Pno.

**4**  
**4** =69 Together

12  
16

Vln. I  
Vln. II  
Vla.  
Vc.  
Cb.

**12**  
**16 in 4**

**4**  
**4**

Musical score for Flute (Fl.), Oboe (Ob.), Eb Clarinet (Eb Cl.), Bassoon (Bsn.), and Bass Clarinet (B. Cl.). The score shows measures 9 through 12. Dynamics include *f*, *p*, and *f*. Measure 12 ends with a forte dynamic.

**12**  
**16 in 4**

**4**  
**4**

Musical score for Horn (Hn.), C Trumpet (C Tpt.), Bass Trombone (B. Tbn.), and Drum Kit (Dr. Kit). The score shows measures 9 through 12. Dynamics include *f*, *p*, and *f*. The Drum Kit part includes hi-hat and cymbal markings.

Musical score for Piano (Pno.). The score shows measures 9 through 12. Dynamics include *ff*, *mp*, and *ff*.

**12**  
**16 in 4**

**4**  
**4**

Musical score for Violin I (Vln. I), Violin II (Vln. II), Viola (Vla.), Cello (Cb.), and Double Bass (Vc.). The score shows measures 9 through 12. Dynamics include *ff*, *mp*, *ff*, *ff*, *ff*, *ff*, and *ff*.

(9)

(10)

(11)

(12)

**4**

**5** 16 Alto Flute tongue ram

Fl.

Ob.

Eb Cl.

B. Cl.

Bsn.

Clarinet in Bb

p

slap tongue ("pizz.")

slap tongue ("pizz.")

p

**4**

**5** 16

Hn.

C Tpt.

B. Tbn.

Dr. Kit

Vib.

Pno.

dampen

**4**

**5** 16

Vln. I

Vln. II

Vla.

Vc.

Cb.

pp

pp

pp

pp

(13)

(14)

(15)

(16)

(17)

(18)

(19)

**4** ← ♩ = ♩ →  
♩ = 110

A. Fl.

Ob.

Cl.

B. Cl.

Bsn.

**4** ← ♩ = ♩ →  
♩ = 110

Hn.

C Tpt.

B. Tbn.

Dr. Kit

Vib.

Pno.

**4** ← ♩ = ♩ →  
♩ = 110

Vln. I

Vln. II

Vla.

Vc.

Cb.

(20)

(21)

(22)

(23)

A. Fl. 5 5 5 5 5 5 5 5 5 5

Ob. *mf* 5 5 5 5 5 5 5 5 5 5

Cl. 5 5 5 5 5 5 5 5 5 5

B. Cl. 5 5 5 5 5 5 5 5 5 5

Bsn. 5 5 5 5 5 5 5 5 5 5

**6** 8 ← = = →

Hn. *mp* 5 5 5 5 5 5 5 5 5 5

C Tpt. *mp* 5 5 5 5 5 5 5 5 5 5

B. Tbn. *mp* 5 5 5 5 5 5 5 5 5 5

Dr. Kit 5 5 5 5 5 5 5 5 5 5

Vib.

Pno. 5 5 5 5 5 5 5 5 5 5

*molto sul pont.  
heavy pressure*

III

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

*molto sul pont.  
heavy pressure*

II III II III II III II

Vln. II *p* 5 5 5 5 5 5 5 5 5 5

*molto sul pont.  
heavy pressure*

II I II I II I II

Vla. *p* 5 5 5 5 5 5 5 5 5 5

*molto sul pont.  
heavy pressure*

III II III II III II III II

Vc. *p* 5 5 5 5 5 5 5 5 5 5

*pizz.*

Cb. 5 5 5 5 5 5 5 5 5 5

**6** 8 ← = = →

**4** 4

**4**

A. Fl.

Ob.

Cl.

B. Cl.

Bsn.

**2**

**3**

**4**

Hn.

C Tpt.

B. Tbn.

Dr. Kit

Vib.

Pno.

**2**

**3**

**4**

Vln. I

Vln. II

Vla.

Vc.

Cb.

**(28)**

**(29)**

**(30)**

**A. Fl.**

**Ob.**

**Cl.**

**B. Cl.**

**Bsn.**

**Hn.**

**C Tpt.**

**B. Tbn.**

**Dr. Kit**

**Vibraphone**  
Vib.

**Pno.**

**Vln. I**  
fade out to indefinite high note

**Vln. II**  
fade out to indefinite high note

**Vla.**  
fade out to indefinite high note

**Vc.**  
fade out to indefinite high note  
arco

**Cb.**

**3** **4**

**4**

press coffee mug on strings of notes played  
away from pegs near pegs

(31) (32) (33) (34) (35) (36) (37) (38)

tongue ram

A. Fl.

take reed out, tongue ram into instrument (sounding pitch)

Ob.

Cl.

slap tongue

B. Cl.

Bsn.

Hn.

C Tpt.

B. Tbn.

Dr. Kit

Vib. *p*

*8*

Pno.

Vln. I pizz. *mp*

Vln. II *mp*

Vla.

Vc.

Cb.

(39)

(40)

(41)

(42)

A. Fl.

Ob.

C. Cl.

B. Cl.

Bsn.

Hn.

C Tpt.

B. Tbn.

Dr. Kit

Vib.

Pno.

Vln. I

Vln. II

Vla.

Vc.

Cb.

(43) (44) (45) (46)

A. Fl.

Ob.

Ci.

B. Cl.

smack tone (air drawn in)

Bsn.

Hn.

C Tpt.

B. Tbn.

Dr. Kit

Vib.

Pno.

Vln. I

Vln. II

Vla.

molto sul pont.  
IV

Vc.

"f" bring out overtones; not squeaky

arco  
molto sul pont.  
II

Cb.

"f" bring out overtones; not squeaky

**3**

A. Fl. *breathy, edge of overblowing* *mf* *f*

Ob.

Cl.

B. Cl.

Bsn.

**4**

overblow more and more *f* *fp* *f* *reed back in*

**3**

Hn. *mf*

C Tpt.

B. Tbn.

Dr. Kit

Vib.

Pno. *f*

**4**

Vln. I *arco* *molto sul pont.* *"J"* bring out overtones; not squeaky *IV* *f*

Vln. II *arco* *molto sul pont.* *"J"* bring out overtones; not squeaky *IV* *f*

Vla. *III* *I* *III* *I*

Vc. *III* *I* *III* *I*

Cb. *II* *I* *II* *I*

**3**  
**4** [=160 (vlns, vla)]

A Tempo  $\text{♩} = 110$

To Fl.

A. Fl. -

Ob. -

Cl.  $\text{ff}$   $\text{pp}$

B. Cl.  $\text{ff}$

Bsn.  $\text{ff}$   $\text{pp}$

xl: fade out

Flute  $\times 4$

f  $\text{pp}$

f  $\text{pp}$

f  $\text{pp}$

f  $\text{pp}$

f  $\text{pp}$

f angry, nasty  $\text{screechy}$

f  $\text{pp}$

f  $\text{pp}$

xl: fade out

**3**  
**4** [=160 (vlns, vla)]

A Tempo  $\text{♩} = 110$

Hn.  $\text{f}$   $\text{pp}$

C Tpt. sing

B. Tbn. sing

f  $\text{pp}$   $\text{mf}$

pp xl: fade out

f  $\text{pp}$

f  $\text{pp}$

Sizz. Cymb. sticks

Dr. Kit

To Vslp.

Vib.  $\text{ff}$   $\text{p}$

f  $\text{pp}$

place sticky tack inside piano

Pno.

Rd.

**3**  
**4** [=160 (vlns, vla)]

A Tempo  $\text{♩} = 110$

disregard conductor

vlns, vla continue together  $\text{♩} = 160$

Vln. I  $\text{ff}$   $\text{pp}$

Vln. II  $\text{ff}$   $\text{pp}$

Vla.  $\text{ff}$   $\text{pp}$

Vc.  $\text{ff}$   $\text{pp}$

Cb.  $\text{ff}$   $\text{pp}$

xl: fade out

f  $\text{pp}$

f  $\text{pp}$

f  $\text{pp}$

(55)

(56)

(57)

(58)

(59)

(60)

(61)

**4**1 [=180 (bass)]      **5**2

Fl. f — pp      f — pp      x1: fade out  
 Ob. f — pp      f — pp      x1: fade out  
 Cl. f — pp      f — pp      x1: fade out  
 B. Cl. overtone/overblow  
 Bsn. f — pp      f — pp      fff

**4**1 [=180 (bass)] x4-6      **5**2

Hn. f — pp      f — pp      x1: fade out  
 C Tpt. f — pp      f — pp      x1: fade out  
 B. Tbn. f — pp      f — pp      x1: fade out  
 Sizz. Cymb. mp — pp      mp — pp      mf  
 Vib.

Pno.

**4**1 [=180 (bass)] x4-6      **5**2

Vln. I  
 Vln. II  
 Vla.  
 Vc. f — pp      f — pp place bow  
 Cb. f — pp      f aggressive

(62)

(63)

(64)

(65)

(66)

(67)

**3** [♩=c.108 (cl.)]

Fl.

Ob.

Cl. *f*

B. Cl.

Bsn.

**5** [♩=c.150 (pn)] *x4*

**4** [♩=c.150 (fl, b-cl, perc)] *x4*

*f*

disregard new tempo, continue ♩=108

ad lib pattern  
vary # of stacc. notes,  
repeat or truncate slurred note patterns  
slap tongue

**3** [♩=c.108 (cl.)]

Hn.

C Tpt.

B. Tbn.

Sizz. Cymb. 

Vib.

Pno.

**5** [♩=c.150 (pn)] *x4*

**4** [♩=c.150 (fl, b-cl, perc)] *x4*

Snare Drum on rim 

**3** [♩=c.108 (cl.)]

Vln. I

Vln. II

Vla.

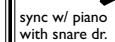
Vc.

disregard new tempo  
continue ♩=180

Cb.

**5** [♩=c.150 (fl, b-cl, perc)] *x4*

**4** [♩=c.150 (fl, b-cl, perc)] *x4*

sync w/ piano  
with snare dr. 



**4****4**=144 In Timedisregard new tempo, continue  $\text{♩}=150$ 

Fl.

Ob.

Cl.

disregard new tempo  
continue  $\text{♩}=150$

To Cl.

B. Cl.

Bsn.

**4****4**=144 In Time

Hn.

C Tpt.

B. Tbn.

disregard new tempo, continue  $\text{♩}=150$

S. D.

Vib.

disregard new tempo, continue  $\text{♩}=150$

Pno.

**4**=144 In Time

moto sul pont.

heavy pressure

Vln. I

moto sul pont.  
heavy pressure

Vln. II

moto sul pont.  
heavy pressure

Vla.

moto sul pont.  
heavy pressure

Vc.

Cb.

(73)

(74)

(75)

Fl.

Ob.

Cl.

B. Cl.

Bsn.

Hn.

C Tpt.

B. Tbn.

Sizz. Cymb.  
brush

*p*

Suspended Cymbals  
brushes

*pp*

take out sticky tack

Sus. Cym.

Pno.

Vln. I  
*p sub.*  
senza tempo, prestissimo possible. Keep order of pitch random. Start from beat 1  
sul pont.

Vln. II  
*p sub.*  
senza tempo, prestissimo possible. Keep order of pitch random. Start from beat 1  
sul pont.

Vla.  
*p sub.*

Vc.

Cb.

*b>*

*sfz*

*sfz*

*sfz*

Clarinet in B♭

*sfz*

*pizz. ♫*

*f*

*pizz. ♫*

*f*

Fl. *mf* *sffz*

Ob. *mf* *sffz*

Cl. *mf* *sffz*

Cl. 2 *mf* *sffz*

Bsn.

Hn. *pp*  
senza tempo, prestissimo possible. Keep order of pitch random  
all stopped +

C Tpt. *pp*  
senza tempo, prestissimo possible. Keep order of pitch random  
harmon mute 5

B. Tbn.

S. D. *pp* *f* *mf*

Sus. Cym.

Pno. *mp* *sffz* *ff*

Vln. I *pp*

Vln. II

Vla.

Vc. δ

Cb. δ

Fl.

Ob.

Cl.

Cl. 2

Bsn.

Hn.

C Tpt.

B. Tbn.

S. D.

Sus. Cym.

Pno.

Vln. I

Vln. II

Vla.

Vc.

Cb.

pp f

pp f

pp f

pp f

rim shot

pp f

pp

f

δ δ δ

f

(82) (83) (84)

Fl.      *fp*      *f*

Ob.      *fp*      *f*

Cl.      *fp*      *f*

Cl. 2      *fp*      *f*

Bsn.      *mp*

Hn.      *mp*

C Tpt.      *mp*

B. Tbn.      *mp*

S. D.      *pp*      *f*

Sus. Cym.      To Vib.      Vibrphone      *mf*      *ff*      *ff* sub.

Pno.      senza tempo, prestissimo possible. Keep order of pitch random

Vln. I      sul pont.      *detaché*

Vln. II      sul pont.      *detaché*

Vla.      sul pont.      *detaché*

Vc.      *mf*

Cb.

6 8 ← = → 6 8 ← = → 6 8 ← = → 6 8 ← = →

4 4 4 4

**4**

Fl.

Ob.

Cl.

Cl. 2

Bsn.

**3**

**4**

Hn.

C Tpt.

B. Tbn.

S. D.

Vib.

Pno.

To Sus. Cym.

**4**

Vln. I

Vln. II

Vla.

Vc.

Cb.

89

90

91

92

6              2              4

Fl.              f    fp

Ob.              f    fp

Cl.              f    fp      senza tempo, prestissimo possible. Keep order of pitch random

Cl. 2              f    fp      senza tempo, prestissimo possible. Keep order of pitch random

Bsn.              g    g

Hn.              -

C Tpt.              f    fp

B. Tbn.              -

S. D.              p    f      suspended Cymbals

Vib.               $\ddot{\text{E}}$      $\ddot{\text{E}}$      $\ddot{\text{E}}$       To B. Tree

Pno.              ff    ff

6              2              4

Vln. I              f    fp

Vln. II              f    fp

Vla.              f    ff

Vc.              f    ff

Cb.              f    ff

Measure numbers: (93)    (94)    (95)    (96)    (97)

**3****4**

Fl.

Ob.

Cl.

Cl. 2

Bsn.

Hn.

C Tpt.

B. Tbn.

Sus. Cym.

Vib.

Pno.

Vln. I

Vln. II

Vla.

Vc.

Cb.

*Bell Tree*

To Pek. Gong

**3**

**4**

(98) (99) (100) (101)

**4**

Fl.

Ob.

Cl.

Cl. 2

Bsn.

**4**

*fp* *f* *pp* *f* *pp* *f*

To B. Cl.

*fp* *f* *pp* *f*

Hn. *con sord.*

C Tpt.

B. Tbn.

Sus. Cym.

B. Tree *Peking Gong (small)* ♫ ♫ ♫

*mf*

press with coffee mug against strings  
away from pegs near pegs ♫ ♫ ♫

Pno. *f*

**4**

Vln. I *ff*

( )

Vln. II *ff*

( )

Vla. *ff*

( )

Vc. *ff*

Cb. *ff*

*ff* *molto sul pont.* *molto pressure* III IV

*ff* III IV

*ff* III IV

pizz. ♫

pizz. ♫

*ff*

(102)

(103)

(104)

(105)

**3****5****4**

Fl.

Ob.

Cl.

Cl. 2

Bsn.

Hn.

C Tpt.

B. Tbn.

Sus. Cym.

Pek. Gong

Ratchet

Triangle *f*

*don't press down let buzz*

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

Vln. I II III *p* *f* *ff* undefined high note

Vln. II II III *p* *f* *ff* undefined high note

Vla. II III *p* *f* *ff* undefined high note

Vc.

Cb.

(106)

(107)

(108)

(109)

Fl.

Ob.

Cl.

B. Cl. Bass Clarinet in B $\flat$   
multiphonics

Bsn. ff grotesque  
multiphonics

Hn.

C Tpt.

B. Tbn.

Rt.

Tri.

Pno. f press down ff let buzz f Bongos sticks f

Vln. I

Vln. II

Vla.

Vc. heavy bow pressure "crunch" arco

Cb. heavy bow pressure "crunch" arco f

3 undefined high note 1 pizz. f pizz. f

(110) (111) (112) (113) (114)

**2 4    3 4    1 4    2 4    1 4 x3 4 4**

Fl.

Ob.

Cl.

B. Cl.

Bsn.

**2 4    3 4    1 4    2 4    1 4 x3 4 4**

Hn.

C Tpt.

B. Tbn.

Rt.

Tri.      Triangle      Bongos      Triangle      Bongos

Pno.

**2 4    3 4    1 4    2 4    1 4 x3 4 4**

Vln. I

Vln. II

Vla.

Vc.

Cb.

(115)      (116)      (117)      (118)      (119)      (120)      (121)      (122)      (123)      (124)

**41**  $\text{♩} = 92$  (tbn) [slower] **52**  $\text{♩} = 120$  (cb.) **43**  $\text{♩} = 69$  (hn)

x3 x4 x3

Fl. continue at  $\text{♩} = 144$  disregard new tempo

Ob.

Ci.

B. Cl. continue at  $\text{♩} = 144$  disregard new tempo

Bsn. continue at  $\text{♩} = 144$  disregard new tempo

**41**  $\text{♩} = 92$  (tbn) [slower] **52**  $\text{♩} = 120$  (cb.) **43**  $\text{♩} = 69$  (hn) senza sord. ad lib. the rhythmic patterns **x3**

Hn. C Tpt. B. Tbn. Rt. Bongos Pno.

plunger sing + o + o + o + - - - - - o disregard new tempo, continue  $\text{♩} = 92$

$f$  continue at  $\text{♩} = 144$  disregard new tempo

continue at  $\text{♩} = 144$  disregard new tempo

**41**  $\text{♩} = 92$  (tbn) [slower] **52**  $\text{♩} = 120$  (cb.) **43**  $\text{♩} = 69$  (hn) **x3**

Vln. I Vln. II Vla. Vc. Cb.

continue at  $\text{♩} = 144$  disregard new tempo

pizz.  $f$  continue at  $\text{♩} = 120$  disregard new tempo

(125)

(126)

(127)

**4** [♩ = 112 (tpt)]

**5** ♩ = 125 In Time  
x2 8 ♩ = 125 In Time

**2** **4**

Fl.

Ob.

Cl.

B. Cl.

Bsn.

Hn.

C Tpt.

B. Tbn.

Rt.

Bongos

Pno.

Vln. I

Vln. II

Vla.

Vc.

Cb.

ad lib plunger

shake

f

Hi-Hat

pp

take out mug

(128) (129) (130) (131) (132) (133) (134) (135)

**2** **4** = 100

Fl.

Ob.

Cl.

B. Cl.

Bsn.

To Eb Cl.

**2** **4** = 100

Hn.

C Tpt.

B. Tbn.

Dr. Kit

p ad lib.

Bongos

Pno.

Vln. I

Vln. II

Vla.

Vc.

Cb.

IV

III

mf f

mf f

mf f

f

(136) (137) (138) (139) (140) (141) (142) (143)

4 2 4

Fl.

Ob.

Cl.

B. Cl.

*fp*

Bsn.

*fp*

Hn.

*fp*

senza sord.

C Tpt.

*fp*

senza sord.

B. Tbn.

*fp*

Dr. Kit

*fp*

Vibraslap

To Vib.

Vslp

*f*

Pno.

*fp*

Vln. I

*fp*

Vln. II

*fp*

Vla.

*fp*

arcò

Vc.

*fp*

Cb.

*fp*

(144)

(145)

(146)

(147)

(148)

(149)

**4**

Fl.

Ob.

Clarinet in E<sub>b</sub>

E♭ Cl.

B. Cl.

Bsn.

**4**

Hn.

C Tpt.

B. Tbn.

Dr. Kit

Vslp.

Pno.

**4**

Vln. I

Vln. II

Vla.

Vc.

Cb.

sizzle

Snare Drum

Vibraphone

Suspended Cymbals

molto sul pont.

ord.

molto sul pont.

ord.

molto sul pont.

molto sul pont.

150

151

152

153

**3  
4**

Fl.  
Ob.  
Eb Cl.  
B. Cl.  
Bsn.

*Clarinet in B♭*

*f*      *f*      *f*      *f*      *f*

*f<sup>3</sup> fp*      *f<sup>3</sup> fp*      *f fp*      *f*

**3  
4**

Hn.  
C Tpt.  
B. Tbn.

Wood Blocks  
(lo)      (hi)

W.B. *mf*

Sus. Cym.

Vibraphone *f*

*p*

Pno. *f* *f*

*Red.*      *Red.*

*Suspended Cymbals*

**3  
4**

Vln. I *pizz.*  
*f*      *arco*  
*molto sul pont.*

Vln. II *f*      *arco*  
*molto sul pont.*

Vla. *f*

Vc. *f*

Cb. *f*

*ord.*      *f<sup>3</sup> fp*      *ord.*      *f fp*

*ord.*      *f*      *ord.*      *f*

(154)

(155)

(156)

(157)

**3**

Fl. *f*<sup>3</sup> *fp*

Ob. *f*<sup>3</sup>

E♭ Cl. *f*<sup>3</sup> *fp*

Cl.

Bsn.

**2**

v

**3**

*mf*

Hn.

C Tpt.

B. Tbn. *f*

Sus. Cym. *f*

Wood Blocks

Sus. Cym.

Wood Blocks

Bongos

Vib. *p* *f* *f* *pp* *mp* *p* *f*

Sus. Cym.

Pno. *f*

**3**

*pizz.* *ff*

*3*

Vln. I *f*<sup>3</sup> *fp*

Vln. II *f*<sup>3</sup> *fp*

Vla. *f*

Vc. *f* *arco*

Cb. *f*

**2**

*pp* *f*

**3**

*pp* *f*

*pizz.* *ff*

*pp* *f*

*pizz.* *ff*

*pp* *f*

*pizz.* *ff*

(158)

(159)

(160)

(161)

(162)

**Fl.** **4** **3** **4**

**Ob.** *mf* 3 3 3

**E♭ Cl.** *mf* 3 3 3

**Cl.** -

**Bsn.** -

**Hn.** -

**C Tpt.** -

**B. Tbn.** *f* Sus. Cym. bow

**Dr. Kit.** *p* *f* Cabasa spin

**Sus. Cym.** - To Bongos

**Pno.** -

**Vln. I** **4** **3** **4**

**Vln. II** *f* 3 3 3

**Vla.** *arco* *f* 3 3 3

**Vc.** -

**Cb.** sul pont. arco *ppp* *f* airy, full of overtones

(163)

(164)

(165)

(166)

(167)

Fl. (pp sub.) (mf) (pp)

Ob.

E♭ Cl. (pp sub.) (mf) (pp)

Cl. (pp sub.) (mf) (pp)

Bsn.

Hn. (f)

C Tpt. (f)

B. Tbn. (f)

Sus. Cym.

Cab.

Pno.

Vln. I (↑) (pp sul pont.) (mf)

Vln. II (↑) (pp sul pont.) (mf)

Vla. (↑) (pp sul pont.) (mf)

Vc.

Cb.

(168)

(169)

(170)

(171)

rhythm for dynamics

**3**

**4**

**3**

**4**

**6**

**8**

Hn.

C Tpt.

B. Tbn.

Sus. Cym.

Cab.

Pno.

Vln. I

Vln. II

Vla.

Vc.

Cb.

plunger +

p

rhythm for dynamics (♩)

p

rhythm for dynamics (♩)

p

rhythm for dynamics (♩)

p

(♩)

f

arco

f

172

173

174

**6** ← = → **2** **4**

Fl.  
Ob.  
Eb Cl.  
Cl.  
Bsn.

**6** ← = → **2** **4**

Hn.  
C Tpt.  
B. Tbn.  
Sus. Cym.  
Cab.  
Pno.

**6** ← = → **2** **4**

always in sync w/ vln II, vla to cue 6

Vln. I  
Vln. II  
Vla.  
Vc.  
Cb.

norm.  
ff

norm.  
ff

norm.  
ff

always in sync w/ vln II, vla to cue 6

always in sync w/ vln II, vla to cue 6

always in sync w/ vln II, vla to cue 6

(175)

(176)

(177)

(178)

**2 1** [♩=60 (tbn)] x4-5 **2** [♩=72 (cb)] x4-5 **3 3** [♩=80 (ob, bsn, pn, vc)] x4-5 **4** [♩=84 (fl, clx2)] x3-5, then to cue 5  
 Fl. Eb-Cl., B-Cl. start together, gradually go out of sync  
 Shorten length of E with each repetition

overblow *f*  
 disregard new tempo. ob., bsn., pno. vc., together

Fl, Eb-Cl., B-Cl. start together, gradually go out of sync  
 shorten length of E with each repetition

Bass Clarinet *b>f*  
 disregard new tempo. ob., bsn., pno. vc., together

**2 1** [♩=60 (tbn)] x4-5 **2** [♩=72 (cb)] x4-5 **3 3** [♩=80 (ob, bsn, pn, vc)] x4-5 **4** [♩=84 (fl, clx2)] x3-5, then to cue 5  
 Hn. C Tpt. B. Tbn. Sus. Cym. Cab.  
 plunger disregard new tempo

place mug, let rattle *p*  
 disregard new tempo. ob., bsn., pno. vc., together

**2 1** [♩=60 (tbn)] x4-5 **2** [♩=72 (cb)] x4-5 **3 3** [♩=80 (ob, bsn, pn, vc)] x4-5 **4** [♩=84 (fl, clx2)] x3-5, then to cue 5  
 Vln. I Vln. II Vla. Vc. Cb.

disregard new tempos,  
 molto accel to cue 6

disregard new tempos,  
 molto accel to cue 6

disregard new tempos,  
 molto accel to cue 6

pizz. *f*  
 disregard new tempos

**5** 5 sec. keep shortening E into cue 6

**6** fast as possible 5 sec.

**7** 5 sec. complete prev. box before moving on

**4**  $\text{♩} = 60$  In Time (still fast as possible)

**5** 5 sec. Vary note order, fluctuate tempo  $\text{♩} = 69-98$  fz.

**6** 5 sec. Vary note order, fluctuate tempo  $\text{♩} = 69-98$

**7** 5 sec.

**4**  $\text{♩} = 60$  In Time

Hn. fz.  $p < f$

C Tpt. fz. plunger  $p < f$

B. Tbn.  $p < f$

Sus. Cym. Fluctuate tempo  $\text{♩} = 69-98$

Bongos sticks  $p < f$

Vibraphone

Pno.  $f$

**5** 5 sec.

**6** 5 sec. molto sul pont.

**7** 5 sec. accel. pattern poco a poco,

**4**  $\text{♩} = 60$  In Time

Vln. I f

Vln. II f

Vla. f

Vc. f

Cb. arco f

Fl.

Ob.

E♭ Cl.

B♭ Cl.

Bsn.

Hn.

C Tpt.

B. Tbn.

Dr. Kit

Vib.

Pno.

Vln. I

Vln. II

Vla.

Vc.

Cb.

tongue as fast as possible

flz.

tongue as fast as possible

flz.

tongue as fast as possible

flz.

pitches undefined  
I, II  
chaotic

187

188

189

190