

Tyler Futrell

Schism)) Pier

chamber string orchestra



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2020

For Geir Inge Lotsberg

Durata ca. 12':

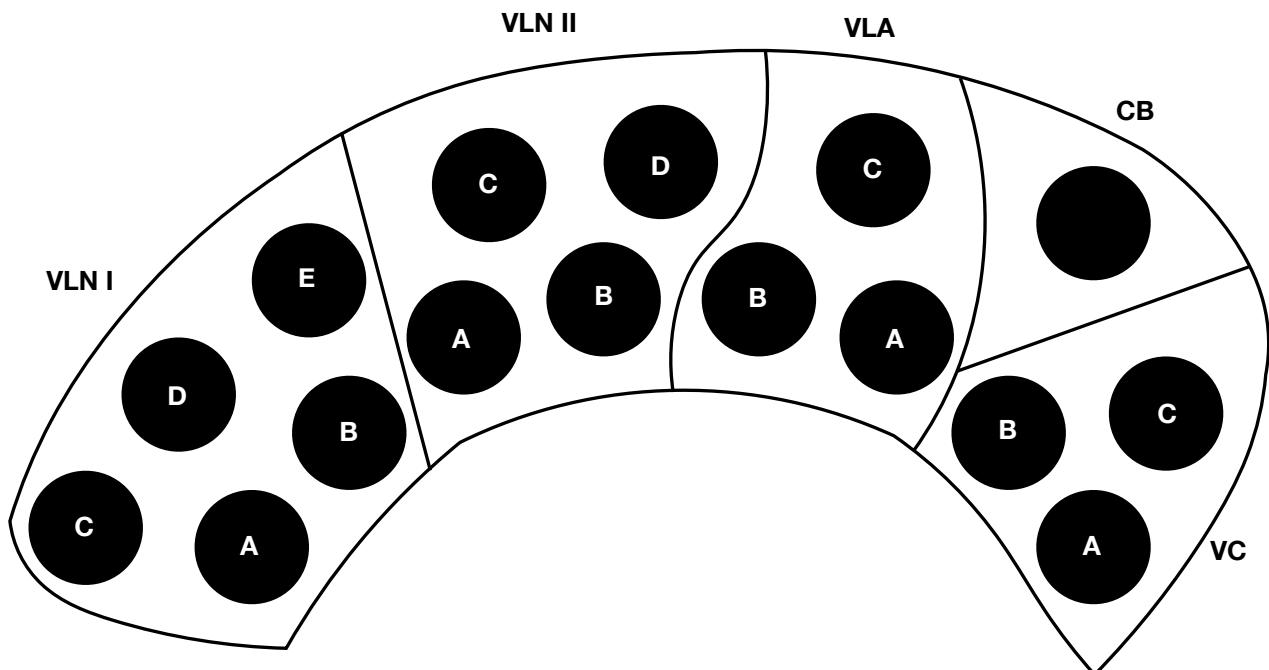
- I. West, Father, Future (Passing Fire) - ca. 3'30"
- II. East, Mother, Past (Worshipping Ashes) - ca. 8'30"

Instrumentation

- 5 Violin I
- 4 Violin II
- 3 Viola
- 3 Cellos
- 1 Contrabass



Seating:



Performance Notes

Microtones, in this case *sixth-tones* (not quarter-tones) are indicated by little arrow pointing up or down from an accidental. A sixth-tone is approx. the difference between a minor 7th natural harmonic and that found on the piano (33 "cents").

Glissandi start immediately. If the note should be held first, that is written in the score. Arrival notes should not be re-articulated unless otherwise indicated.

Natural Harmonics are indicated using diamond note heads for the finger placement, and regular note heads (with a circle above) for the sounding note. The string is also given.

(WB) Woodblock pizz: a very dry pizz. with little pitch, using an extremely high stopped note.

Plec. with plectrum: a quick strum on the two highest strings, stopped extremely high up (like a WB Pizz).

* Only the Violas, Vln. I B & E, and Vln. II C, use plectrum.

Waves (similar to "the wave" in the audience at sports games) appear in both movements, sometimes with numbers telling each player which part of the sequence they are. They are notated as if the expectation were a precise, even distribution of points (like a machine-gun), however that is not the case: the idea is that the players will try to make the wave even, but fail, leading to varying, natural "clumping" along the line. The expectation of "failure", however, does not mean the effect need not be practiced, as some distance toward the "machine gun" sound is desirable, even if getting all the way there is neither desirable nor possible. The best way to achieve this is probably for each player to ignore the notated rhythm and simply be ready to play immediately after the person before them (for the faster waves) - however I leave that decision to the ensemble.

I.

West, Father, Future (Passing Fire)

Rhythmic precision not expected; some
natural (varying) clumping desirable

$\text{♩} = 100$ (Waves)

15
pizz.

Tyler Futrell (2020)

Violin I

A $\text{♩} = 100$ (Waves)

B $\text{♩} = 100$ (Waves)

C $\text{♩} = 100$ (Waves)

D $\text{♩} = 100$ (Waves)

E $\text{♩} = 100$ (Waves)

Violin II

A $\text{♩} = 100$ (Waves)

B $\text{♩} = 100$ (Waves)

C $\text{♩} = 100$ (Waves)

D $\text{♩} = 100$ (Waves)

Viola

A $\text{♩} = 100$ (Waves)

B $\text{♩} = 100$ (Waves)

C $\text{♩} = 100$ (Waves)

Celli

A $\text{♩} = 100$ (Waves)

B $\text{♩} = 100$ (Waves)

C $\text{♩} = 100$ (Waves)

Contrabass

$\text{♩} = 100$ (Waves)

4

*poco rit.**a tempo*

Violin I

Violin II

Vla.

Vc.

Cb.

(slight hesitation only)

8

Vln. I

Vln. II

Vla.

Vc.

Cb.

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3

12 $\text{♩} = 105$ (a little extra) $\text{♩} = 80$ (riten.) $\text{♩} = 100$ (a tempo)

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

16

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

mf *mp*
mf *mp*

21

 $\text{♩} = 80 \text{ (riten.)}$ $\text{♩} = 100 \text{ (a tempo)}$

21

$\text{♩} = 80 \text{ (riten.)}$

$\text{♩} = 100 \text{ (a tempo)}$

p

mp

Vln. I

p

mp

p

mp

p

mp

Vln. II

p

mp

p

mp

p

mp

Vla.

p

mp

p

mp

p

mp

Vc.

p

mp

p

mp

p

mp

Cb.

p

mp

26

Vln. I {

Vln. II {

Vla. {

Vc. {

Cb.

$\text{♩} = 80$ (*riten.*)

$\text{♩} = 100$ (*a tempo*)

31

Vln. I

Vln. II

Vla.

Vc.

Cb.

Violin I *mp*

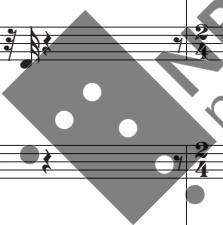
Violin II *mp*

Vla. *mp*

Vc. *mp*

Cb. *mp*

NB noter
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40

Vln. I {

Vln. II {

Vla. {

Vc. {

Cb.

*NB
notes
This music is copyright protected*

♩ = 80 (*riten.*) ♩ = 100 (*a tempo*)

44

Vln. I

Vln. II

Vla.

Vc.

Cb.

48

(WB)

(WB)

(WB)

(WB)

(WB)

(WB)

(WB)

(WB)

Vln. I

Vln. II

Vla.

Vc.

Cb.

NB noter
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(Ascending becomes descending)
a tempo

poco accel.

52

Vln. I

Vln. II

Vla.

Vc.

Cb.

(WB)

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56

Vln. I

Vln. II

Vla.

Vc.

Cb.

The musical score consists of ten staves. The first four staves are for strings: Vln. I (Violin I), Vln. II (Violin II), Vla. (Viola), and Vc. (Cello). The last six staves are for woodwind instruments: Cb. (Clarinet Bass), followed by three staves each for Bb Clarinet (Bb Klavier) and Bassoon (Basson). The music is in common time, with various key signatures (G major, D major, A major, E major, B major, F# major, C# major, G# major, D# major, A# major) indicated by sharp or double sharp symbols. The notation includes quarter notes, eighth notes, sixteenth notes, and rests. Measures 56 through 61 are shown, with measure 61 ending on a double bar line.

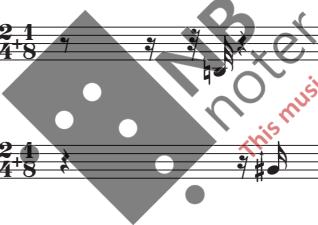
60

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

The musical score consists of ten staves. The first four staves are for strings: Violin I (top), Violin II, Viola, and Cello/Bass. The last six staves are also for strings: Double Bass (top), Double Bass (middle), and Double Bass (bottom). The music is in common time (indicated by '2/4') throughout. Measure 60 begins with a series of eighth-note patterns. The Violin I and Violin II parts play eighth-note pairs (eighth-note followed by a sixteenth-note rest). The Viola and Cello parts play eighth-note pairs (eighth-note followed by a sixteenth-note rest). The Double Bass parts play eighth-note pairs (eighth-note followed by a sixteenth-note rest). The music continues with similar patterns, with some measure changes indicated by '2/8' and '2/4' markings. The score is highly rhythmic and melodic, typical of a string quartet or quintet arrangement.

64

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

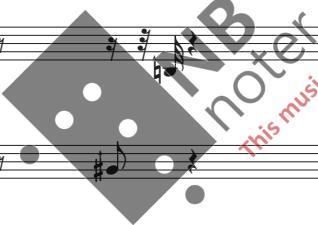


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Sheet music for orchestra, page 64. The score includes parts for Violin I, Violin II, Viola, Cello, and Double Bass. The music consists of six staves of musical notation. The first four staves (Violins I & II, Viola, Cello) are in common time (indicated by '4'). The last two staves (Double Bass) are in 2/4 time. The notation includes various note heads (solid black, hollow white, and filled black), stems, and rests. Measure 64 begins with a solid black note head followed by a hollow white note head, then a filled black note head. This pattern repeats throughout the measure. Measures 65-66 show similar patterns of note heads and stems. Measures 67-68 continue the rhythmic pattern established earlier.

68

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



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Musical score for orchestra, page 68. The score includes parts for Violin I, Violin II, Viola, Cello, and Double Bass. The music consists of six staves of musical notation. Measure 68 begins with a 2/4 time signature, followed by a 2/8 measure, then a 2/4 measure, and ends with a 2/8 measure. The instrumentation includes strings (Violins I and II, Viola, Cello) and Double Bass. The notation includes various note heads, stems, and rests. The page number 17 is located at the bottom center.

$\text{♩} = 105$ (a little extra)

72

Violin I

Violin II

Vla.

Vc.

Cb.

77 $\text{♩} = 80$ (riten.) $\text{♩} = 105$ (a little extra) $\text{♩} = 80$ (riten.)

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

$\text{♩} = 105$ (a little extra)

$\text{♩} = 80$ (*riten.*)

$\text{♩} = 105$ (a little extra)

$\text{♩} = 80$ (*riten.*)

82

Sheet music for orchestra, page 82. The score includes parts for Violin I, Violin II, Cello, Double Bass, and Bassoon. The music consists of four measures of 2/4 time followed by four measures of 3/4 time. Measure 1 (2/4) starts with *mf*, followed by *p*. Measure 2 (3/4) starts with *mf*, followed by *p*. Measure 3 (2/4) starts with *mf*, followed by *p*. Measure 4 (3/4) starts with *mf*, followed by *p*. Measures 5 (2/4) through 8 (3/4) show a repeating pattern of *mf* and *p* dynamics. A large red watermark "NB noter" is diagonally across the page, and a smaller red watermark "This music is copyright protected" is also present.

Violin I

Violin II

Cello

Bassoon

Overlapping waves

$\text{♩} = 100$ (*a tempo*)

$\text{♩} = 105$ (*a little extra*)

86

Vln. I

Vln. II

Vla.

Vc.

Cb.

$\text{♩} = 60$ (suddenly more relaxed, almost groovy)

Celli/Bass: even rhythm;
the rest can clump (varyingly)

90

(WB)

p (WB)

Vln. I

p (WB)

p (WB)

Vln. II

p (WB)

p (WB)

III.

p (WB)

III.

II.

Vla.

p

celli/bass: even rhythm important

NB
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p

Vc.

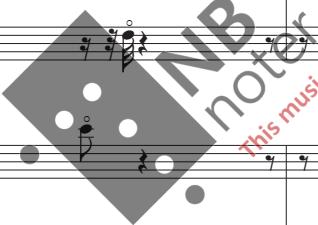
p celli/bass: even rhythm important

p celli/bass: even rhythm important

Cb.

p celli/bass: even rhythm important

p



94

This musical score page contains five staves representing different instruments:

- Vln. I**: Violin I, shown in treble clef. It consists of two systems of four measures each. Measure 1 shows eighth-note patterns with vertical stems. Measures 2-3 show eighth-note patterns with diagonal stems. Measure 4 shows eighth-note patterns with vertical stems.
- Vln. II**: Violin II, shown in treble clef. It also consists of two systems of four measures each. Measure 1 shows eighth-note patterns with vertical stems. Measures 2-3 show eighth-note patterns with diagonal stems. Measure 4 shows eighth-note patterns with vertical stems.
- Vla.**: Cello, shown in bass clef. It consists of two systems of four measures each. Measure 1 shows eighth-note patterns with vertical stems. Measures 2-3 show eighth-note patterns with diagonal stems. Measure 4 shows eighth-note patterns with vertical stems.
- Vc.**: Double Bass, shown in bass clef. It consists of two systems of four measures each. Measure 1 shows eighth-note patterns with vertical stems. Measures 2-3 show eighth-note patterns with diagonal stems. Measure 4 shows eighth-note patterns with vertical stems.
- Cb.**: Bassoon, shown in treble clef. It consists of one system of four measures. The bassoon plays eighth-note patterns with vertical stems.

Performance instructions are present in the score:

- plec.**: Pizzicato (indicated by a downward arrow).
- (WB)**: Wrist Bend (indicated by an upward arrow).
- plec.**: Pizzicato (indicated by a downward arrow).
- (WB)**: Wrist Bend (indicated by an upward arrow).
- plec.**: Pizzicato (indicated by a downward arrow).

A large red watermark is overlaid on the score, reading "NB noter" and "This music is copyright protected".

$\text{♩} = 100$

98

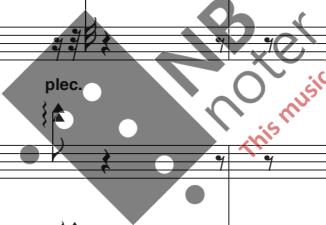
Vln. I

Vln. II

Vla.

Vc.

Cb.

plec. (WB) mp
plec. mp pizz.
plec. mp
plec. mp pizz.

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102 1 $\text{♩} = 80$ (riten.) $\text{♩} = 100$ $\text{♩} = 60$

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

NB
noter
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106

$\text{♩} = 100$

Vln. I

Vln. II

Vla.

Vc.

Cb.

118

Vln. I

Vln. II

Vla.

Vc.

Cb.

(WB)

(WB)

(WB)

(WB)

(WB)

(WB)

(WB)

(WB)

II.

II.

II.

I.

122

Vln. I

Vln. II

Vla.

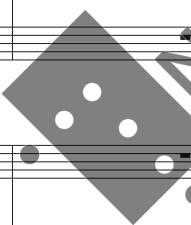
Vc.

Cb.

126

 $\text{♩} = 80$ (riten.) $\text{♩} = 100$ (a tempo)

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



*NB
noter
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mp

The musical score consists of five systems of music for string instruments. The first system (measures 1-4) includes parts for Violin I, Violin II, Viola, and Cello. Measure 1 starts with a 2/4 time signature, followed by a 4/8 measure. Measures 2-4 are in 2/4 time. The second system (measures 5-8) starts with a 2/4 time signature, followed by a 4/8 measure. Measures 6-8 are in 2/4 time. The third system (measures 9-12) starts with a 2/4 time signature, followed by a 4/8 measure. Measures 10-12 are in 2/4 time. The fourth system (measures 13-16) starts with a 2/4 time signature, followed by a 4/8 measure. Measures 14-16 are in 2/4 time. The fifth system (measures 17-20) starts with a 2/4 time signature, followed by a 4/8 measure. Measures 18-20 are in 2/4 time.

$\text{♩} = 105$ (a little extra)

130

Vln. I

Vln. II

Vla.

Vc.

Cb.

NB
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$\text{♩} = 80$ (riten.)

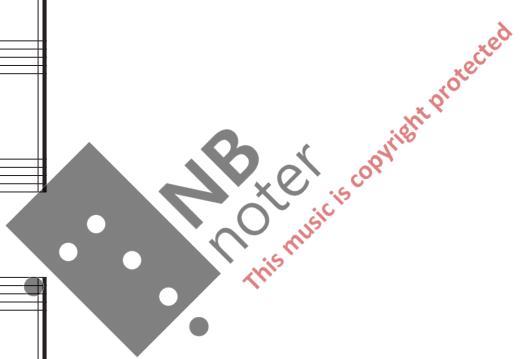
135

Violin I

Violin II

Viola

Cello



II.
East, Mother, Past (Worshipping Ashes)

$\text{♩} = 44$

A B C D E

Violin I Violin II

Violoncello Contrabass

Portato (port.) markings are present above the staves for measures 1 through 4.

Dynamic markings: **pp**, **port.**, **(solo)**, **pp**, **pp**, **pp**, **ppp**, **pp**, **< p >**, **pp**, **ppp**, **pp**, **< p >**, **pp**, **pp**, **pp**, **ppp**, **pp**, **< p >**, **pp**, **pp**, **pp**, **pp**, **ppp**, **pp**.

A large red watermark "NB noter" and "this music is copyright protected" is overlaid across the page.

A

10

This musical score page contains four staves. The top two staves are for Violin I (Vln. I) and the bottom two are for Violin II (Vln. II). The third staff from the top is for the Viola (Vla.), and the bottom staff is for the Cello (Cb.). The score is in common time. Measure 10 begins with dynamic markings: >ppp, pp, port. (portamento), ppp, mp, tr (trill), pp, f. The violins play eighth-note patterns with slurs and grace notes. Measures 11-12 show similar patterns with dynamics pp, f, and pp, mf. Measures 13-14 continue with pp, f, and pp, mf. Measures 15-16 show pp, f, and pp. Measures 17-18 show pp, f, and pp. Measures 19-20 show pp, f, and pp. Measures 21-22 show pp, f, and pp. Measures 23-24 show pp, f, and pp. Measures 25-26 show pp, f, and pp. Measures 27-28 show pp, f, and pp. Measures 29-30 show pp, f, and pp. Measures 31-32 show pp, f, and pp. Measures 33-34 show pp, f, and pp. Measures 35-36 show pp, f, and pp. Measures 37-38 show pp, f, and pp. Measures 39-40 show pp, f, and pp. Measures 41-42 show pp, f, and pp. Measures 43-44 show pp, f, and pp. Measures 45-46 show pp, f, and pp. Measures 47-48 show pp, f, and pp. Measures 49-50 show pp, f, and pp. Measures 51-52 show pp, f, and pp. Measures 53-54 show pp, f, and pp. Measures 55-56 show pp, f, and pp. Measures 57-58 show pp, f, and pp. Measures 59-60 show pp, f, and pp. Measures 61-62 show pp, f, and pp. Measures 63-64 show pp, f, and pp. Measures 65-66 show pp, f, and pp. Measures 67-68 show pp, f, and pp. Measures 69-70 show pp, f, and pp. Measures 71-72 show pp, f, and pp. Measures 73-74 show pp, f, and pp. Measures 75-76 show pp, f, and pp. Measures 77-78 show pp, f, and pp. Measures 79-80 show pp, f, and pp. Measures 81-82 show pp, f, and pp. Measures 83-84 show pp, f, and pp. Measures 85-86 show pp, f, and pp. Measures 87-88 show pp, f, and pp. Measures 89-90 show pp, f, and pp. Measures 91-92 show pp, f, and pp. Measures 93-94 show pp, f, and pp. Measures 95-96 show pp, f, and pp. Measures 97-98 show pp, f, and pp. Measures 99-100 show pp, f, and pp.

NB
noter
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dolce

>pp dolce

>pp dolce

>pp dolce

>pp

Vc.

Cb.

18

Vln. I

Vln. II

Vla.

Vc.

Cb.

*NB
noter
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27

Vln. I

Vln. II

Vla.

Vc.

Cb.

B

$\text{♩} = 50$

Vln. I

Vln. II

Vla.

Vc.

Cb.

C Waves

♩ = 100

Vln. I

Vln. II

Vla.

Vc.

Cb.

NB Noter
This music is copyright protected

48

Vln. I

Vln. II

Vla.

Vc.

Cb.

3

4

1

2

*NB noter
This music is copyright protected*

54

Vln. I

Vln. II

Vla.

Vc.

Cb.

3 5
sffz sffz
4
1 7
sffz sffz
2 6
sffz sffz
1
2
sffz
4
3
sffz
5
8
sffz
6
sffz
7
sffz
12
sffz
10
sffz
11
sffz
9
sffz

59

2

Vln. I

sffz

4

1

sffz

3

sffz

5

sffz

6

sffz

8

sffz

7

sffz

9

sffz

12

sffz

10

sffz

11

sffz

16

sffz

14

sffz

15

sffz

13

sffz

NB
noter
this music is copyright protected

Vln. II

Vla.

Vc.

Cb.

D ♩ = 54

65 (solo)

Vln. I

Vln. II

Vla.

Vc.

Cb.

pp slowly press finger down so that harmonic becomes stopped note

74

E = 44

IV-(III)-II
(ok to be messy)

Vln. I

ppp → pp
IV-(III)-II
(ok to be messy)

Vln. II

ppp → pp
pp → p → pp
dolce

ppp → pp
pp → p → pp
dolce

ppp → pp
pp → p → pp
dolce

Vla.

ppp → mp → pp

ppp → mp → pp

ppp → mp → pp

Vc.

ppp → mp → pp

ppp → mp → pp

ppp → mp → pp

Cb.

ppp → pp

F Coda: waves
Restrained espr. $\text{♩} = 50$

84

port.

mf < f tr p ppp

port.

mf < f tr p ppp

Vln. I

port.

mf < f tr p ppp

mf < f sffz p ppp

mf < f sffz p ppp

Vln. II

(h) o mf f pp ppp

(h) o mf f pp ppp

(h) o mf f pp ppp

Vla.

f ppp p p

f ppp p p

f ppp p p

Vc.

mf f ppp p

mf f ppp p

mf f ppp p

Cb.

mf f pp -



Vln. I

Vln. II

Vla.

Vc.

Cb.

104 *poco accel.* $\text{♩} = 55$ *poco rit.* $\text{♩} = 50 \text{ (a tempo)}$

N.B. This music is copyright protected

Vln. I

Vln. II

Vla.

Vc.

Cb.