

**commissioned by Esprit Orchestra
with the assistance of the Laidlaw Foundation**

jeffrey ryan

**eternal silence...
... infinite spaces**

for orchestra

Perusal Copy

Instrumentation:

2 flutes
2 oboes
2 Bb clarinets (doubling crystal goblets)
2 bassoons (doubling crystal goblets)
2 horns in F
2 Bb trumpets
2 percussion:

I	II
marimba	chimes (<i>high G</i>)
vibraphone	3 gongs (<i>h/m/l</i>)
crotale (or <i>small finger cymbal</i>)	maraca
flexatone	2 tam tams (<i>small and large</i>)
offstage chime*	2 glass bottles***
maraca	whip
sizzle cymbal	med. tomtom
2 tam tams (<i>small and large</i>)**	bass drum

harp
strings

* only an F4 chime is required. See note on page 54.

** depending on set-up space, these may be shared with percussion II

*** 2 glass bottles, such as milk bottles, tuned with water to sound approximately a minor third apart

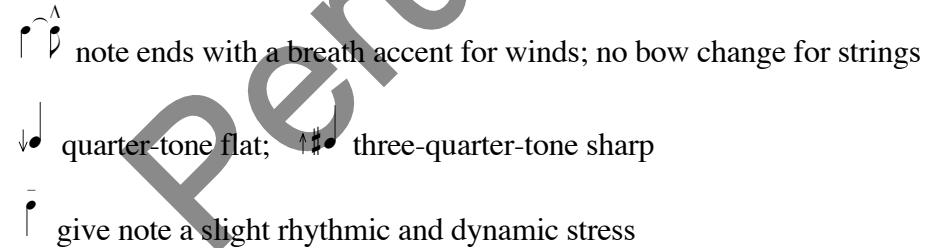
General Performance notes:

Total performance time c. 12'30"

Score in C; all parts are written as sounding except for crotale, sounding two octaves higher; and contrabass, sounding one octave lower regardless of clef. Bowed vibraphone and harp harmonics sound an octave higher than notated.

All glissandi should begin immediately after the first pitch is sounded; glissandi of duration greater than a quarter note are notated with an opening eighth note along with the required duration.

In senza misura sections, accidentals hold for each beamed group.



Other performance notes are given as required in the score.

Programme note:

Le silence éternel de ces espaces infinis m’effraie (The eternal silence of these infinite spaces frightens me) is the title of an etching by the French symbolist artist Odilon Redon. Charles Darwin’s theories of evolution had recently been published, challenging a fundamental belief in creationism, the role of the Church in people’s lives, and even the very existence of God. Redon’s image explores this evolutionary theme. He depicts a proto-human at the top of a peak in a barren wasteland. It is clearly about to rise from all fours to assume an upright position; at the same time its face is raised heavenward, looking towards the sun, but the sun is obscured by clouds. The figure is completely alone. Evolution has replaced salvation.

eternal silence . . . infinite spaces is inspired by this image, and musically explores the possibility of reaching out to heaven and finding nothing there. As our deepest-held beliefs are shattered by the utter silence of nothingness, our breath sharpens and our hearts pound in our ears. In a terrible moment, time comes to a grinding halt. Profound terror is transformed to panic in a macabre dance, which then turns to emptiness and loss as the world we once knew drifts forever out of reach.

eternal silence . . . infinite spaces was commissioned by Esprit Orchestra with the assistance of the Laidlaw Foundation, and received its première performance February 22, 1998, in the Jane Mallett Theatre in Toronto’s St. Lawrence Centre for the Arts, with Alex Pauk conducting.

eternal silence . . . infinite spaces
for orchestra

jeffrey ryan

Senza misura

(1) ↓ 2" 2" (2) ↓ 2" (3) ↓ 2" (4) ↓ 2" (5) ↓

whisper* *p*

The eternal silence of these infinite spaces frightens me

repeat text 5X

eternal silence

increasingly urgent

frightens me

repeat to cutoff

ca. 25" A tempo ♩ = 42

(o)

fls/obs

pp key slaps (finger only)
whisper* *p*

The eternal silence of these infinite spaces frightens me

repeat text 5X

eternal silence

increasingly urgent

frightens me

repeat to cutoff

(o)

cls

pp key slaps (finger only)
whisper* *p*

The eternal silence of these infinite spaces frightens me

repeat text 5X

eternal silence

increasingly urgent

frightens me

repeat to cutoff

(o)

bns

pp key slaps (finger only)

whisper* *p*

The eternal silence of these infinite spaces frightens me

repeat text 5X

eternal silence

increasingly urgent

frightens me

repeat to cutoff

(o)

hns

whisper* *p*

The eternal silence of these infinite spaces frightens me

repeat text 5X

infinite spaces

increasingly urgent

frightens me

repeat ad lib.

play (d) +

p < ffff

tpts

pp valve clicks (finger only)
whisper* *p*

The eternal silence of these infinite spaces frightens me

repeat text 5X

infinite spaces

increasingly urgent

frightens me

repeat ad lib.

play harmon stem in

p < ffff

perc 1/2

MARACA slow stir with handle pointing upward
a2

pp

stir faster

hp

D Cb Bb | E F G# A
Tune low C to A

whisper* *p*

The eternal silence of these infinite spaces frightens me

repeat text 5X

infinite spaces

increasingly urgent

frightens me

repeat to cutoff

(o)

vn I

whisper* *p*

The eternal silence of these infinite spaces frightens me

repeat text 5X

infinite spaces

increasingly urgent

frightens me

repeat ad lib.

play s.p.

tr

vn II

whisper* *p*

The eternal silence of these infinite spaces frightens me

repeat text 5X

infinite spaces

increasingly urgent

frightens me

repeat ad lib.

play s.p.

tr

va

whisper* *p*

The eternal silence of these infinite spaces frightens me

repeat text 5X

frightens me

repeat ad lib.

increasingly urgent

play s.p.

tr

vc

whisper* *p*

The eternal silence of these infinite spaces frightens me

repeat text 5X

frightens me

repeat to cutoff

increasingly urgent

f

cb

whisper* *p*

The eternal silence of these infinite spaces frightens me

repeat text 5X

frightens me

repeat to cutoff

increasingly urgent

f

* Text should be whispered at a normal speaking speed.
Enter on cue from conductor and continue unsynchronised.

2 **A** *Rigid with fear*

* Each exhalation/inhalation should be audible but not overly forced. Employ a deep rhythmic breathing with an attack at the beginning of each — this will create a natural decrescendo on each beat, and an impression of being slightly “out of breath.”

B

hum (this pitch or 8ve down)

fl 1 OUT IN OUT IN OUT IN play 6 6 fl ff mf hum (this pitch or 8ve down)

fl 2 OUT IN OUT IN OUT IN play 6 6 fl ff mf hum (this pitch or 8ve down)

ob 1 OUT IN OUT IN play pp ff mf hum (this pitch or 8ve down)

ob 2 OUT IN OUT IN play pp ff mf hum (this pitch or 8ve down)

cl 1 OUT IN OUT IN through mouth IN OUT IN OUT IN play 6 6 ff mf pp

cl 2 OUT IN OUT IN hum (this pitch or 8ve down) mf

bn 1 OUT IN OUT IN through mouth IN OUT IN OUT IN hum (this pitch or 8ve up) ff mf

bn 2 OUT IN OUT IN play p

hn 1 play + + + + (see note*) hum (this pitch or 8ve up)

hn 2 play + + (see note*) hum (this pitch or 8ve up)

tpt 1 OUT IN OUT IN OUT IN OUT IN play (stem only) + mf p

tpt 2 OUT IN OUT IN OUT IN OUT IN play (stem only) + mf p

VIB. motor on slow brass mallets b

perc 1 -

perc 2 -

CHIMES chime hammers f

(o) (d) hum (this pitch or 8ve down)

hp handslap on ord. lowest strings mf p

vn I play ord. con sord. gl. non-trem. gl. (d)

vn II play ord. con sord. mf non-trem. pp gl. (d)

va play ord. con sord. mf non-trem. pp gl. (d)

vc through mouth OUT IN OUT IN play ord. > gl. (d) p gl. (d) f

cb (pulled) natural harmonic arp.

(no breath)

(no breath)

(no breath) sing on "ah"

(no breath) sing on "ah"

hum (this pitch or 8ve down)

play 6 7

play 6 6 6 7

pp

play tr ~~~~~ tr ~~~~~

hum

(no breath)

hum (this pitch or 8ve up)

(no breath) sing on "ah"

> ppp

mf

(no breath)

(no breath)

colour trill

+ o + o + o

bend pp

pp

pp

colour trill

+ o + o + o

mf

hum (this pitch or 8ve down)

play VIB.

f

play CHIMES

f

hp

gl. (d)

gl. (d)

gl. (d)

gl. (d)

gl. (d)

gl. (d)

vn I

gl. (d)

gl. (d)

gl. (d)

gl. (d)

gl. (d)

gl. (d)

vn II

gl. (d)

gl. (d)

gl. (d)

gl. (d)

gl. (d)

gl. (d)

va

gl. (d)

gl. (d)

gl. (d)

gl. (d)

gl. (d)

gl. (d)

vc

s.t.

pp 6 6

gl. (d) gl. (d)

cb

Perusal Copy

*MARIMBA
med. yarn mallets*

perc 1

perc 2

hp

vn I

vn II

va

vc

cb

17

18

19

C

Perusal Copy

fl 1 *ff* decresc. poco a poco

fl 2 *ff* decresc. poco a poco (mf)

ob 1 *ff* decresc. poco a poco

ob 2 *ff* decresc. poco a poco (mf)

cl 1 *ff* decresc. poco a poco

cl 2 *ff* decresc. poco a poco (mf)

bn 1 *ff* decresc. poco a poco

bn 2 *ff* decresc. poco a poco n.

hn 1 *ff* n.

hn 2 *ff* n.

tpt 1 *ff* n.

tpt 2 *ff* n.

perc 1 - *p* *SMALL TAM TAM
brass mallets*

perc 2 *ff* gushing chord n.

hp *ff* *mf* decresc. poco a poco 6 6 p (sounding 8ve higher)

vn I *ff* senza sord. (change bow freely) decresc. poco a poco (change bow freely)

vn II *ff* senza sord. decresc. poco a poco (change bow freely) gl. (s)

va *ff* decresc. poco a poco gl. (s) gl. (s) gl. (s)

vc *ff* (change bow freely) gl. (s) gl. (s) gl. (s) gl. (s)

cb *ff* decresc. poco a poco n.

poco rit. - - - - - *A tempo* ♩ = 42

fl 1

fl 2

ob 1

ob 2

cl 1

cl 2

bn 1

bn 2

hn 1

hn 2

tpt 1

tpt 2

perc 1

perc 2

hp

vn I

vn II

va

vc

cb

(TIME GRINDS TO A HALT)
molto rit.

Perusal Copy

Flute 1: -
Flute 2: -
Oboe 1: -
Oboe 2: -
Clarinet 1: *p* -
Clarinet 2: *p* -
Bassoon 1: *p* -
Bassoon 2: -

Horn 1: -
Horn 2: -
Trombone 1: -
Trombone 2: -

Percussion 1: -
Percussion 2: *p* (3 GONGS H/M/L soft beater) -

Harp: -

Violin I: -
Violin II: -
Cello: -
Double Bass: -

3 GONGS H/M/L
soft beater
LARGE TAM TAM
wooden handle
*vibrate pencil
between strings*
p < mf
(start in lower half of
string and move upwards)

finger only sul D
p
gl. (d)
*lift bow
over strings***

finger only sul D
p
pp
gl. (d)
*lift bow
over strings***

finger only sul D
p
pp
*bow on tailpiece
(low groan)*
p < mf > p
bow on tailpiece (low groan)
p < mf > p

[27]

[28]

[29]

[30]

[31]

* resultant dynamic — forceful fingering will be required.

** Lift bow over strings in a slow, graceful motion.
This should be a very deliberate and obvious
movement, and should give the impression that all
activity is slowly becoming frozen in time.

D

(TIME STOPS)

*Senza misura**CROTALES (or small finger cymbal)
brass mallet

perc 1 *perc 2* *hp* *vn I* *vn II* *va* *vc* *cb*

(TIME SLOWLY BEGINS)

ca. 20" ca. 10" ca. 15"

↓ ↓ ↓

vn I: finger only ** → play pattern 9X repeat pattern *vn II*: finger only ** → play pattern 9X repeat pattern *va*: play pattern 10X repeat pattern *vc*: play pattern 11X repeat pattern

(1) (2) (3) (4) (5)

[32]

* Linear time has stopped in this measure.
Everyone remains perfectly still until the strings
begin to bow, at which point time begins to
move forward again.

** Hold bow suspended over strings as if ready to bow,
but do not bow. Freeze in this position;
the only movement is the fingers on the fingerboard.
Keep approximately the previous tempo.

*** resultant dynamic — forceful fingering will be required.

Cues 1-4: Once all the strings have established the repeated Bb/A, the conductor cues each string section in turn with a graceful, benevolent gesture. On cue, each section slowly “comes to life” — continue fingering, but mime the bowing above the string. Begin slowly and gradually speed up to a mimed tremolo.

Cue 5: After this cue, players individually lower their bows to the string and begin playing a tremolo Bb. This change is initiated by the first violinist on the outside last stand, and then ripples both forward through the section and across the orchestra. Players continue to finger the repeated Bb/A until their own “arco” commences.

A tempo $\bullet = 84$
(twice previous tempo)

fl 1 *p* cresc. poco a poco *tr* *f poss. (deafening)*

fl 2 *p* cresc. poco a poco *tr* *f poss. (deafening)*

ob 1 *mf* cresc. poco a poco *tr* *f poss. (deafening)*

ob 2 *pp* cresc. poco a poco *tr* *f poss. (deafening)*

cl 1 *pp* cresc. poco a poco *tr* *f poss. (deafening)*

cl 2 *p* cresc. poco a poco *tr* *f poss. (deafening)*

bn 1 *mf* cresc. poco a poco *tr* *f poss. (deafening)*

bn 2 *mf* cresc. poco a poco *tr* *f poss. (deafening)*

hn 1 *mf* *tr* *f poss. (deafening)* *rip cuivré*

hn 2 *mf* *tr* *f poss. (deafening)* *rip cuivré*

tpt 1 *f* *tr* *f poss. (deafening)* *rip cuivré*

tpt 2 *ff* *tr* *f poss. (deafening)* *rip cuivré*

perc 1 *LARGE TAM TAM
hard yarn mallets* *pp* *rip cuivré*

perc 2 *BASS DRUM
bass drum beaters* *pp* *f poss. (deafening)* *rip cuivré*

hp *D C Bb | E F# G# A#*

vn I *cresc. poco a poco* *tr* *f poss. (deafening)*

vn II *cresc. poco a poco* *tr* *f poss. (deafening)*

va *cresc. poco a poco* *tr* *f poss. (deafening)*

vc *cresc. poco a poco* *tr* *f poss. (deafening)*

cb *mf* *tr* *f poss. (deafening)*

E

fl 1

fl 2

ob 1

ob 2

cl 1

cl 2

bn 1

bn 2

hn 1

hn 2

tpt 1

tpt 2

perc 1

perc 2

hp

vn I

vn II

va

vc

cb

fl 1

fl 2

ob 1

ob 2

cl 1

cl 2

bn 1

bn 2

hn 1

hn 2

tpt 1

tpt 2

perc 1

CHIMES
brass mallets
> > > sim.

perc 2

perc 1

perc 2

hp

vln I

vln II

va

vc

cb

Perusal Copy

42

43

44

45

F $\bullet = 84$ ($\bullet = 126$) *Dancelike*

ca. 5" (as harp/perc fade)

rit.

fl 1 $\text{tr} \text{---}$ $\text{tr} \text{---}$ $\text{tr} \text{---}$ *sempe*

fl 2 p $\text{tr} \text{---}$ $\text{tr} \text{---}$

ob 1 p

ob 2 p $\text{tr} \text{---}$

cl 1

cl 2

bn 1 $n.$ p

bn 2 $n.$

hn 1 $n.$

hn 2 $n.$

tpt 1 $n.$

tpt 2 $n.$

VIB., motor on fast
soft mallets

perc 1 p $\text{tr} \rightarrow$ *motor fast* \rightarrow *slow* ϕ *GONGS*
perc 2 pp

hp \oplus

vn I *solo* pp $n.$ $pp \nearrow n.$ $pp \nearrow n.$

vn II *solo* pp $n.$ $pp \nearrow n.$ $pp \nearrow n.$

va *2 sole* pp $n.$ $pp \nearrow n.$ $pp \nearrow n.$

vc pp $n.$ $pp \nearrow n.$ $pp \nearrow n.$

cb $n.$

tr

fl 1

fl 2

ob 1

ob 2

cl 1

cl 2

bn 1

bn 2

hn 1

hn 2

tpt 1

tpt 2

perc 1

perc 2

hp

vn I

vn II

va

vc

cb

pp > n.

col legno batt.

mf

[54] [55] [56] [57] [58] [59]

G

Fl 1 Fl 2 ob 1 ob 2 cl 1 cl 2 bn 1 bn 2

hn 1 hn 2 tpt 1 tpt 2

perc 1 perc 2

hp

Vn I Vn II Va Vc Cb

H

fl 1

fl 2

ob 1

ob 2

cl 1

cl 2

bn 1

bn 2

hn 1

hn 2

tpt 1

tpt 2

perc 1

perc 2

hp

vn I

vn II

va

vc

cb

LARGE TAM TAM
(same mallets)

mf

f (rattle)

tutti

tutti div.

ord. menacing

f sub.

f sub.

Perusal Copy

fl 1

fl 2

ob 1

ob 2

cl 1

cl 2

bn 1

bn 2

hn 1

hn 2

tpt 1

tpt 2

perc 1

perc 2

hp

vn I

vn II

va

vc

cb

72

73

74

75

76

J

fl 1

fl 2

ob 1

ob 2

cl 1

cl 2

bn 1

bn 2

hn 1

hn 2

tpt 1

tpt 2

perc 1

perc 2

hp

vn I

vn II

va

vc

cb

K

fl 1

fl 2

ob 1

ob 2

cl 1

cl 2

bn 1

bn 2

hn 1

hn 2

tpt 1

tpt 2

perc 1

perc 2

hp

vn I

vn II

va

vc

cb

87 88 89 90 91

tr ~~~~~

fl 1 | *n.* ————— *mf*

fl 2 | *n.* ————— *mf*

ob 1 | *n.* ————— *mf*

ob 2 | *n.* ————— *mf*

cl 1 | *n.* ————— *mf*

cl 2 | *n.* ————— *mf*

bn 1 | *mf*

bn 2 | *mf*

hn 1 | —————

hn 2 | —————

tpt 1 | —————

tpt 2 | —————

perc 1 | —————

perc 2 | —————

hp | *mf*

vn I | *gl.*

vn II | *gl.*

va | *gl.*

vc | *slow gl.* (dotted) *mf*

cb | *slow gl.* (dotted) *mf*

Perusal Copy

92 93 94 95 96

fl 1

fl 2

ob 1

ob 2

cl 1

cl 2

bn 1

bn 2

hn 1

hn 2

tpt 1

tpt 2

perc 1

perc 2

hp

vn I

vn II

va

vc

cb

non-tr.

mf

D Cb B | E# F# G A#

full length of E string

gl. (d)

full length of A string

gl. (d)

full length of A string

gl. (d)

full length of D string

n.

mf

97 98 99 100 101

L

(♩ = 126)

fl 1

fl 2

ob 1

ob 2

cl 1

cl 2

bn 1

bn 2

(as before)

hn 1

hn 2

tpt 1

tpt 2

VIB. motor on fast
soft mallets

perc 1

perc 2

delicately

hp

unis.
feroce

vn I

vn II

va

vc

cb

strike strings with palm

102

103

104

105

106

107

fl 1

fl 2

ob 1

ob 2

cl 1

cl 2

bend pitch with embouchure
(lip bend)

pp

mf

bn 1

bn 2

hh 1

hh 2

ff > p

ff > p ff > p ff

o -> + o -> + o -> +

tpt 1

pp

tpt 2

pp

perc 1

perc 2

Med. TomTom
hard mallets

p <

hp

vn I

vn II

va

vc

cb

108

109

110

111

112

M

fl 1

fl 2

ob 1 *mf* *pp*

ob 2

cl 1 *tr* *tr* *tr* *pp*

cl 2

bn 1 *p* *mf* *pp* *pp*

bn 2

ff *fff* *ff*

ord.

hn 1 *ff* *ord.*

hn 2 *ff*

cuvré *tr* *tr* *ord.*

p *ff*

(*open*)

tpt 1 (*via sord.*)

tpt 2 (*via sord.*)

ff *ff* *ff*

ff *ff*

perc 1 *Ad.*

perc 2 *ff* *ff* *p* *ff*

BASS DRUM
hard mallets

hp *p*

sim.

vn I *ff*

vn II *ff* *ff*

sim.

va *ff*

vc *ff*

cb *ff* *ff*

arco

Fl 1

Fl 2

ob 1

ob 2

cl 1

cl 2

bn 1

bn 2

< fff ff < fff fff < fff

hn 1

hn 2

tpt 1

tpt 2

perc 1

perc 2

hp

vln I

vln II

va

vc

cb

ff

Perusal Copy

Musical score page 28, featuring eight systems of music for a full orchestra. The instruments are grouped into four systems:

- Top System:** fl 1, fl 2, ob 1, ob 2, cl 1, cl 2, bn 1, bn 2.
- Second System:** hn 1, hn 2, tpt 1, tpt 2.
- Third System:** perc 1, perc 2.
- Bottom System:** hp, vn I, vn II, va, vc, cb.

The score includes dynamic markings such as *ff*, *p*, *pp*, *f*, *pizz.*, and *sl.* Measure numbers 121 through 124 are indicated at the bottom of each system.

N

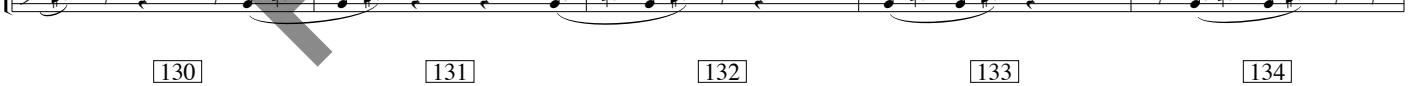
WHIP
perc 2  *f poss.*

vln I 
vln II 
va 
vc 
cb 

[125] [126] [127] [128] [129]

=

perc 2 
f poss.

vln I 
vln II 
va 
vc 
cb 

[130] [131] [132] [133] [134]

=**O**

perc 2 
vln I 
vln II 
va 
vc 
cb 

[135] [136] [137] [138] [139]

Perusal Copy

fl 1

fl 2

ob 1

ob 2

cl 1

cl 2

bn 1

bn 2

hn 1

hn 2

tpt 1

tpt 2

perc 1

perc 2

hp

vn I

vn II

va

vc

cb

f poss.

gl.

gl.

gl.

P

fl 1 *mf*

fl 2

ob 1 *mf*

ob 2

cl 1

cl 2

bn 1 *mf*

bn 2 *mf*

f

hn 1

hn 2

tpt 1 *st. mute*
 sfp

tpt 2

VIB. motor on slow
soft mallets

perc 1 *mf*

perc 2 *f poss.*

hp D Cb Bb | Eb F Gb A
 p

vn I *gl.*
 (*mf*)

vn II *gl.*
 (*mf*)

va *mf*

vc *mf*

cb *mf*

gl.

mp sub.

mp sub.

f

mp

Perusal Copy

fl 1

fl 2

ob 1

ob 2

cl 1

cl 2

bn 1

bn 2

hn 1

hn 2

tpt 1

tpt 2

perc 1

perc 2

hp

vn I

vn II

va

vc

cb

mf

f poss.

p

div.

gl.

mf sub.

mp sub.

mf

f

div.

gl.

mf sub.

mp sub.

mf

[150]

[151]

[152]

[153]

Q

fl 1

fl 2

ob 1 *pp*

ob 2 *pp*

cl 1 *pp*

cl 2 *pp*

bn 1

bn 2

ord. very legato

hn 1 *pp*

hn 2 *pp*

(via sord.)

tpt 1 *open* *very legato*

tpt 2 *pp* *very legato*

cresc. poco a poco

cresc. poco a poco

cresc. poco a poco

cresc. poco a poco

SIZZLE CYMBAL
med. yarn mallets

perc 1 *pp*

cresc. poco a poco

perc 2

(back of fingernails)

gl. (dotted line)

pp

(back of fingernails)

gl. (dotted line)

gl. (dotted line)

gl. (dotted line)

cresc. poco a poco

gl. (dotted line)

vn I *pp*

gl.

gl.

gl.

gl.

cresc. poco a poco

vn II *pp*

gl.

gl.

gl.

gl.

cresc. poco a poco

poco s. p.

va *pp*

gl.

gl.

gl.

gl.

cresc. poco a poco

vc *pp*

gl.

gl.

gl.

gl.

cresc. poco a poco

cb *pp*

gl.

gl.

gl.

gl.

cresc. poco a poco

Perusal Copy

fl 1

fl 2

ob 1

ob 2

cl 1

cl 2

bn 1

bn 2

hn 1

hn 2

tpt 1

tpt 2

perc 1

perc 2

hp

vn I

vn II

va

vc

cb

159

160

161

162

Perusal Copy

fl 1

fl 2

ob 1

ob 2

cl 1

cl 2

bn 1

bn 2

hn 1

hn 2

tpt 1

tpt 2

perc 1

(mf)

(f)

perc 2

hp

vn I

vn II

va

vc

cb

163

164

165

R **$\bullet = 63$ (half previous tempo)**

fl 1 ff
 fl 2 ff
 ob 1 ff
 ob 2 ff
 cl 1 solo (wailing) freely
 cl 2 ff gl.
 bn 1
 bn 2

6

non-tr.

Perusal Copy

hn 1 ff
 hn 2 ff
 tpt 1 ff
 tpt 2 ff gl.
 perc 1 ffff let fade
 perc 2 ffff CHIMES chime hammers let fade

perc 1 ffff
 perc 2 ff 8va ---
 hp ffff ⊕

vn I ff change bow freely
 vn II ff change bow freely
 va ff gl. change bow freely
 vc ff gl. change bow freely
 cb

Senza misura

cl I *vn I* *vn II* *va* *vc* *cb*

(conductor cues) ①

meno

decresc. poco a poco

unis. *sfp*

unis. *sfp* *sul C*

sfp

sfp

sfp

sfp

9

168a

cl I *vn I* *vn II* *va* *vc* *cb*

(2)

10

rit.

ca. 15"

168b

A tempo $\bullet = 63$

cl I *perc 2*

LARGE TAM TAM
soft beater let fade

pp

vn I *vn II* *va* *vc* *cb*

pp *gl.* *n.*

non-vib.

ppp

pp *gl.* *n.*

sul D

pp *gl.* *n.*

sul D

pp *gl.* *n.*

169

170

171

172

S *Searchingly,
con poco rubato*

exhale on "hah"

fl 1

fl 2

ob 1

ob 2

cl 1

cl 2

bn 1

bn 2

hn 1

hn 2

tpt 1

tpt 2

perc 1

perc 2

hp

vn I

vn II

va

vc

cb

FLEXATONE (approx. pitches)
single stroke

VIB. motor on slow
hard yarn mallets

GLASS BOTTLES
wooden handles

solo espr. (let all notes ring)
gl.

(pedal gliss.)

2 soli

vn I

vn II

va

vc

cb

gli altri
pizz.
(loco)

Fl 1 play *pp* n.

Fl 2 play *pp* n.

ob 1 *p* play *pp* n.

ob 2 play *pp* n.

cl 1 *p* *pp* 5 play *pp* n.

cl 2 *p* *pp* play *pp* n.

bn 1 play solo *espr.* *mf* 6

bn 2 *pp* *mf*

hn 1

hn 2

tpt 1

tpt 2

perc 1 let fade

perc 2 *p* *pp* *p*

hp pedal tremolo

(8va) 3 soli

vn I *pp*

vn II repeat pattern ad lib. (o)

2 sole

va *pp*

(8va) (solo arco 8va) *pp*

vc 2 soli arco *pp* gl. (gli altri pizz.) *p* (loco) *pp*

cb *p* *pp* *p* > *pp* < *p* > *pp* < *p*

Fl 1

Fl 2

ob 1

ob 2

cl 1

cl 2

poco accel. - - - - - poco rit.

bn 1

bn 2

a tempo

p

n.

hn 1

hn 2

tpt 1

tpt 2

perc 1

perc 2

hp

(8va) - - - - -

* (loco)

(loco)

gl. (o) **

n.

vn I

vn II

va

vc

cb

* rapidly alternate between artificial harmonic and stopped note.

[179]

** artificial harmonic gliss. up full length of fingerboard.

[180]

T Poco meno mosso *pushing forward* *A tempo*

fl 1 *p* *mf*

fl 2

ob 1

ob 2

cl 1 *p* *mf*

cl 2 *p* *mf*

bn 1

bn 2

hn 1

hn 2

tpt 1

tpt 2

perc 1 *p* *mf* *motor on fast soft mallets*

perc 2

hp *mf* *strike string with yarn or rubber mallet*

vn I *p* *mf* *tutti (loco)*

vn II *p* *mf* *tutti (loco)*

va *p* *s.t.*

vc *mf*

cb *mf*

GONGS *soft mallets*

pp

ord. *gl.* *mf* *p* *mf* *>p* *mf* *>p*

D# C B | E# F# G# A

con sord.

p

con sord.

p

slow gl. (d.)

fl 1 fl 2 ob 1 ob 2 cl 1 cl 2 bn 1 bn 2

hn 1 hn 2 tpt 1 tpt 2

perc 1 perc 2 hp vn I vn II va vc cb

gently fl pp

bend pitch

MARIMBA soft mallets gently

repeat pattern (d)

n. mf

pp n.

SMALL TAM TAM brass mallet

*rustling gliss.**

(d)

l.v.

slow gl. (d)

div.

ord. con sord.

delicately

mf > pp

delicately

mf > pp

delicately

con sord.

mf > pp

delicately

pp

pp

pop

slow gl. (d)

mf > pp

delicately

mf > pp

delicately

mf > pp

pp

pp

pop

185

186

187

* play with open hand, fingers spread apart; gradually move upward from indicated pitches, creating a rustling sound.

Poco meno mosso

rit.

fl 1

fl 2 *n.*

ob 1

ob 2

cl 1

cl 2

bn 1

bn 2

hn 1 *play con sord. (lontano)*

hn 2

tpt 1

tpt 2

perc 1 *p* *n.* *6*

perc 2 *pp*

hp *p* *(d.)* *l.v.*

vn I *(echo)*

vn II *(echo)*

va *(echo)*

vc *(echo)*

cb

44

U *Tempo I* $\bullet = 42$

Reverently

espr.

cl 1 $\begin{array}{c} \text{5} \\ \text{6} \end{array}$

bn 1 $\begin{array}{c} 5 \\ 6 \end{array}$

perc 1 $\begin{array}{c} 9 \\ \text{3} \end{array}$

LARGE TAM TAM
brass mallet

perc 2 $\begin{array}{c} 6 \\ \text{p} \end{array}$

vc $\begin{array}{c} 5 \\ 6 \end{array}$

[190]

[191]



cl 1 $\begin{array}{c} 6 \\ 6 \end{array}$

bn 1 $\begin{array}{c} 6 \\ 6 \end{array}$

perc 2 -

SMALL TAM TAM
med. yarn mallet

hp $\begin{array}{c} \text{3} \\ \text{8} \end{array}$

vc $\begin{array}{c} 6 \\ 6 \end{array}$

[192]

[193]

[194]



cl 1

bn 1

perc 2 -

SMALL TAM TAM sim.

hp $\begin{array}{c} \text{3} \\ \text{4} \end{array}$

D C B | Eb F# G A $\begin{array}{c} \text{pp} \\ \text{p} \end{array}$

vc

[195]

[196]

V

Perusal Copy

Score for orchestra and choir, featuring vocal parts (flute, oboe, bassoon, clarinet, horn, trumpet, percussion) and instrumental parts (violin, cello, bass).

Instrumentation: fl 1, fl 2, ob 1, ob 2, cl 1, cl 2, bn 1, bn 2, hn 1, hn 2, tpt 1, tpt 2, perc 1, perc 2, hp, vn I, vn II, va, vc, cb.

Musical Elements:

- Flute 1 (fl 1):** Spoken parts in 3/4 time, dynamic p .
- Flute 2 (fl 2):** Spoken parts in 3/4 time, dynamic p .
- Oboe 1 (ob 1):** Spoken parts in 3/4 time, dynamic p .
- Oboe 2 (ob 2):** Spoken parts in 3/4 time, dynamic p .
- Clarinet 1 (cl 1):** Spoken part "In the begin - ning" in 3/4 time, dynamic p , with a melodic line labeled "crystal goblet*".
- Clarinet 2 (cl 2):** Spoken part "In the begin - ning" in 3/4 time, dynamic p , with a melodic line labeled "crystal goblet*".
- Bassoon 1 (bn 1):** Spoken part "In the begin - ning" in 3/4 time, dynamic p .
- Bassoon 2 (bn 2):** Spoken part "In the begin - ning" in 3/4 time, dynamic p .
- Horn 1 (hn 1):** Spoken part "In the be -" in 3/4 time, dynamic p .
- Horn 2 (hn 2):** Spoken part "In the be -" in 3/4 time, dynamic p .
- Trombone 1 (tpt 1):** Spoken part "In the be -" in 3/4 time, dynamic p .
- Trombone 2 (tpt 2):** Spoken part "In the be -" in 3/4 time, dynamic p .
- Percussion 1 (perc 1):** Spoken part "In the be -" in 3/4 time.
- Percussion 2 (perc 2):** Spoken part "In the be -" in 3/4 time.
- Harp (hp):** Solo section in 3/4 time, dynamic p , followed by tutti division non-vibrato in 2/2 time, dynamic p .
- Violin I (vn I):** Solo section in 3/4 time, dynamic p , followed by tutti division non-vibrato in 2/2 time, dynamic p .
- Violin II (vn II):** Spoken part "In the be -" in 3/4 time, dynamic p .
- Cello (vc):** Spoken part "(con sord.)" in 3/4 time, dynamic p .
- Bass (cb):** Spoken part "(con sord.)" in 3/4 time.

* Goblets should be tuned with water to approximate indicated pitches. Play by rubbing wetted forefinger around the rim of the goblet.

*** Text should be recited in a congregational manner, using a natural speaking voice with natural inflection. Precise rhythmic “unison” is not necessary. The voices should not dominate the sound, but should be a part of the overall texture.*

5 3
God cre - a - ted the heav-en and the earth.
And the

5 3
God cre - a - ted the heav-en and the earth.
And the

5 3
God cre - a - ted the heav-en and the earth.
And the

5 3
God cre - a - ted the heav-en and the earth.
And the

5 3
God cre - a - ted the heav-en and the earth.
And the

5 3
God cre - a - ted the heav-en and the earth.
And the

5 3
God cre - a - ted the heav-en and the earth.
And the

5 3
God cre - a - ted the heav-en and the earth.
And the

5 3
God cre - a - ted the heav-en and the earth.
And the

5 3
God cre - a - ted the heav-en and the earth.
And the

5 3
gin - ning God cre - a - ted the heav - en and the earth.

5 3
gin - ning God cre - a - ted the heav - en and the earth.

5 3
gin - ning God cre - a - ted the heav - en and the earth.

5 3
gin - ning God cre - a - ted the heav - en and the earth.

**SMALL TAM TAM
bowed**

*CHIMES
chime hammers*

p

n. *mf*

vn I

vn II

va

vc

cb

Perusal Copy

fl 1 earth was with-out form, and void; and dark-ness was up-on the face of the deep.

fl 2 earth was with-out form, and void; and dark-ness was up-on the face of the deep.

ob 1 earth was with-out form, and void; and dark-ness was up-on the face of the deep.

ob 2 earth was with-out form, and void; and dark-ness was up-on the face of the deep.

cl 1 earth was with-out form, and void; and dark-ness was up-on the face of the deep.

cl 2 earth was with-out form, and void; and dark-ness was up-on the face of the deep.

bn 1 earth was with-out form, and void; and dark-ness was up-on the face of the deep.

bn 2 earth was with-out form, and void; and dark-ness was up-on the face of the deep.

hn 1 And the earth was with-out form, and void; and dark-ness was up-on the face of the

hn 2 And the earth was with-out form, and void; and dark-ness was up-on the face of the

tpt 1 And the earth was with-out form, and void; and dark-ness was up-on the face of the

tpt 2 And the earth was with-out form, and void; and dark-ness was up-on the face of the

perc 1 *sim.*

perc 2 *p*

hp *p*

vn I

vn II *div.*

va *gl.* *pp*

vc *p* *n.*

cb *p* *n.*

fl 1

fl 2

ob 1

ob 2

cl 1

cl 2

bn 1

bn 2

hn 1

deep.

And the Spir - it of God— moved up - on the face of the wa - ters.

hn 2

deep.

And the Spir - it of God— moved up - on the face of the wa - ters.

tpt 1

deep.

And the Spir - it of God— moved up - on the face of the wa - ters.

tpt 2

deep.

And the Spir - it of God— moved up - on the face of the wa - ters.

perc 1

perc 2

p

hp

p p p

vln I

vln II

vn I

vn II

unis.

va

f

vc

n.

cb

p n.

p n.

n.

W

fl 1 And God said, let there be light: and there was light.

fl 2 And God said, let there be light: and there was light.

ob 1 And God said, let there be light: and there was light.

ob 2 And God said, let there be light: and there was light.

cl 1 And God said, let there be light: and there was light.

cl 2 And God said, let there be light: and there was light.

bn 1 And God said, let there be light: and there was light.

bn 2 And God said, let there be light: and there was light.

hn 1 And God said, let there be light: and there was

hn 2 And God said, let there be light: and there was

tpt 1 And God said, let there be light: and there was

tpt 2 And God said, let there be light: and there was—

perc 1 *VIB. motor on slow bowed*

perc 2 *tuning peg vibrato*

hp *mf*

vn I

vn II

va *pp* *f*

vc

cb

6 3 3

fl 1 And God saw. the light, that it was good:

fl 2 And God saw. the light, that it was good:

ob 1 And God saw. the light, that it was good:

ob 2 And God saw. the light, that it was good:

cl 1 And God saw. the light, that it was good:

cl 2 And God saw. the light, that it was good:

bn 1 And God saw. the light, that it was good:

bn 2 And God saw. the light, that it was good:

hn 1 □light. And God saw the light, that it was good:

hn 2 □light. And God saw the light, that it was good:

tpt 1 □light. And God saw the light, that it was good:

tpt 2 □light. And God saw the light, that it was good:

perc 1 *p* *mf*

perc 2 *p*

hp *p* *p*

vni *ff* *ff* *ff*

vni *ff* *ff* *ff*

va *mf* *gl.* *p*

vc *p* *n.*

cb *p* *n.*

6 3

fl 1 and God di - vid - ed the light from the dark - ness. And

fl 2 and God di - vid - ed the light from the dark - ness. And

ob 1 and God di - vid - ed the light from the dark - ness. And

ob 2 and God di - vid - ed the light from the dark - ness. And

cl 1 and God di - vid - ed the light from the dark - ness. And

cl 2 and God di - vid - ed the light from the dark - ness. And

bn 1 and God di - vid - ed the light from the dark - ness. And

bn 2 and God di - vid - ed the light from the dark - ness. And

hn 1 3 6 and God di - vid - ed the light from the dark - ness. And

hn 2 3 6 and God di - vid - ed the light from the dark - ness. And

tpt 1 3 6 and God di - vid - ed the light from the dark - ness. And

tpt 2 3 6 and God di - vid - ed the light from the dark - ness. And

perc 1 *bowed* *p* *mf*

perc 2

SMALL TAM TAM

hp *p*

vn I

vn II

va *pp*

vc *pp*

cb *p*

X

fl 1 God called the light Day and the dark - ness... and the dark - ness... and the

fl 2 God called the light Day and the dark - ness... and the dark - ness... and the

ob 1 God called the light Day and the dark - ness... and the dark - ness... and the

ob 2 God called the light Day and the dark - ness... and the dark - ness... and the

cl 1 God called the light Day and the dark - ness... and the dark - ness... and the

cl 2 God called the light Day and the dark - ness... and the dark - ness... and the

bn 1 God called the light Day and the dark - ness... and the dark - ness... and the

bn 2 God called the light Day and the dark - ness... and the dark - ness... and the

hn 1 God called the light Day and the dark - ness... and the dark - ness... play con sord.

hn 2 God called the light Day and the dark - ness... and the dark - ness... and the

tpt 1 God called the light Day and the dark - ness... and the dark - ness... play st. mute

tpt 2 God called the light Day and the dark - ness... and the dark - ness...

perc 1

perc 2 p

hp p let fade

vln I cresc. poco a poco

vln II cresc. poco a poco

div. non-vib.

va cresc. poco a poco

div. non-vib.

vc cresc. poco a poco

cb

remain motionless to end ***

fl 1 dark - ness... remain motionless to end

fl 2 dark - ness... remain motionless to end

ob 1 dark - ness... remain motionless to end

ob 2 dark - ness... a sudden cutoff – remain motionless to end

cl 1 dark - ness... a sudden cutoff – remain motionless to end

cl 2 dark - ness... a sudden cutoff – remain motionless to end

bn 1 dark - ness... a sudden cutoff – remain motionless to end

bn 2 dark - ness... a sudden cutoff – remain motionless to end

hn 1 play con sord. a sudden cutoff – remain motionless to end

hn 2 p ff a sudden cutoff – remain motionless to end

tpt 1 play st. mute ff a sudden cutoff – remain motionless to end

tpt 2 p ff a sudden cutoff – remain motionless to end

perc 1 ritually OFFSTAGE CHIME** chime hammers

perc 2 p remain motionless to end

hp increase bow pressure ff a sudden cutoff – remain motionless to end

vn I increase bow pressure ff a sudden cutoff – remain motionless to end

vn II increase bow pressure ff a sudden cutoff – remain motionless to end

va increase bow pressure ff a sudden cutoff – remain motionless to end

vc increase bow pressure ff a sudden cutoff – remain motionless to end

cb remain motionless to end

[224]

[225]

[226]

[227]

[228]

* exaggerated bow pressure to produce noise rather than pitch

** The offstage chime will need to be played loudly enough to be heard softly in the hall, as an echo and “after-image” of the onstage chime. If a second F chime is absolutely unavailable, this part may be played on the vibraphone (onstage) with the motor on slow and with soft mallets.

*** Preferably, the conductor should become motionless along with the players; the percussionists should continue on their own, with the offstage player taking his/her cue from the onstage player.

ca. 10"**

Fl 1

Fl 2

ob 1

ob 2

cl 1

cl 2

bn 1

bn 2

hn 1

hn 2

tpt 1

tpt 2

perc 1

perc 2

hp

vn I

vn II

va

vc

cb

perusal copy

[229] [230] [231] [232] [233] [234]

* Move as if to play on this downbeat as before, but slow down the motion and freeze just before striking the chime; hold this position to end of piece

** Hold for several seconds after offstage chime has faded completely into silence