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Title

Island Universe

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Author

List, Andrew

Publication Date

2020

Andrew List
Island Universe
for
Orchestra

INSTRUMENTATION

2 Flutes 2nd d/b. Piccolo
2 Oboes 2nd d/b. EH
2 Bb Clarinets 2nd d/b. Eb and Bass Cl.
2 Bassoons

2 Horns in F
2 Trumpets in C

Percussion: (1 Player)

Tam-tam
Vibra-slap
Temple Blocks (5)
Snare Drum
Tom-toms (h,m,l)
Glockenspiel
Vibraphone

Strings

Program Notes:

My idea to write *Island Universe* was generated by two major streams of inspiration. The first after seeing a sculpture exhibition at the Institute of Contemporary Art in Boston created by artist Josiah Mc Elheny in which he depicts four large "mobile-like galaxies" created from glass and wire suspended from the ceiling. The scale and detail of these forms was both beautiful and thought provoking. Included in the written information about the exhibition were four quotations about the universe. It was from these quotations that the inspiration for each movement of my piece were drawn and these ideas were used to help me create the musical fabric and form of the piece.

The second stream of inspiration is from the fabulous photographs sent back to earth by the Hubble Telescope. These images greatly expanded our knowledge of space and showed us that we are part of a much larger than previously thought of, ever expanding universe. The Hubble Telescope sent back breathtakingly beautiful images of galaxies, solar systems, stars and birthing of stars in all shapes, sizes and colors all of which inspired me to create the musical materials from which the piece was made.

In writing *Island Universe*, I created four sound mosaics by combining a variety of musical materials, textural combinations and instrumental colors. My piece is an evolving tapestry of ideas that are tied in essence (or molecular makeup) but exist in a three-dimensional space. The repeated eighth-note gestures throughout the work serve as grounding and organizing feature and works as thread of connectedness between the voices that then spiral away.

Since its inception, I conceived *Island Universe* to be presented in a variety of performance venues ranging from the concert hall to local planetariums where it could be used as part of their educational programs. The addition of live music performance to lectures on astrometry, the study of galaxies and solar systems as well as to be combined with images from the Hubble Telescope would offer the public a deeper level of understanding and enjoyment. My work illustrates a way in which artists connect to and draw inspiration from science and the natural world. Through this interaction of the arts and sciences together can heighten the public's awareness of a mutual respect for the natural world our vast universe.

Island Universe for Orchestra

"Every celestial body has always existed and will always exist in an infinite series of reproductions"

I

Andrew List
(2018)

♩=100 Playful, scherzando

The score is divided into two systems. The first system includes:

- Flute 1:** Starts with a melodic phrase in 4/4 time, marked *p*. It rests in 3/4 and 4/4 time, then resumes in 2/4 time.
- Flute 2/Picc. 2:** Rests in 4/4, then enters in 3/4 time with a melodic phrase marked *p*. It continues in 4/4 and 2/4 time.
- Oboe 1:** Rests in 4/4, then enters in 3/4 time with a melodic phrase marked *p* and *arco*. It continues in 4/4 and 2/4 time, marked *mp*.
- Oboe 2/English Horn:** Rests in 4/4, then enters in 3/4 and 4/4 time with a melodic phrase marked *mp*.
- Clarinet in B \flat 1:** Rests in 4/4, then enters in 3/4 time with a melodic phrase marked *p*. It continues in 4/4 and 2/4 time, marked *mp* and *p*.
- Clarinet in B \flat 2:** Rests in 4/4, 3/4, and 4/4 time.
- Bassoon 1-2:** Rests in 4/4, 3/4, and 4/4 time, then enters in 2/4 time with a melodic phrase marked *mp*.
- Horn in F 1-2:** Rests in 4/4, 3/4, and 4/4 time, then enters in 2/4 time with a melodic phrase marked *mp* and *p*.
- Trumpet in C 1-2:** Rests in 4/4, 3/4, and 4/4 time.
- Percussion 1:** Glockenspiel, Temple Blocks. Rests in 4/4, 3/4, and 4/4 time.
- Percussion 2:** Snare Drum, Tom tom, Tam Tam, Temple Blocks. Starts with a snare drum roll marked *p* in 4/4 time, then continues in 3/4 and 4/4 time.

The second system includes:

- Violin I:** Rests in 4/4, 3/4, and 4/4 time.
- Violin II:** Rests in 4/4, 3/4, and 4/4 time.
- Viola:** Starts with a melodic phrase in 4/4 time, marked *pizz.* and *p*. It continues in 3/4 and 4/4 time.
- Cello:** Starts with a melodic phrase in 4/4 time, marked *pizz.* and *p*. It continues in 3/4 and 4/4 time.
- Double Bass:** Rests in 4/4, 3/4, and 4/4 time.

4

Fl. 1 *p* *mp*

Fl. 2/Picc. 2

Ob. 1 *p* *p*

Ob. 2/E. Hn. *p*

B♭ Cl. 1 *p*

B♭ Cl. 2

Bsn. 1-2 *mp* 1.

Hn. 1-2 *mp* 1.

C Tpt. 1-2 *p* *mp* 1. 3.

Perc. 1 *mp* Glock.

Perc. 2 *p*

Vln. I *p* *mp*

Vln. II

Vla. *p*

Vc. *p*

D.B. *p* pizz.

14

Fl. 1

Fl. 2/Picc. 2

Ob. 1

Ob. 2/E. Hn.

B \flat Cl. 1

B \flat Cl. 2

Bsn. 1-2

Hn. 1-2

C Tpt. 1-2

Perc. 1

Perc. 2

Vln. I

Vln. II

Vla.

Vc.

D.B.

f 3 6 3

mf 3

mf a2 3

mf 3

Soli *mf* *f*

Glock. 3 6 3

mp *f*

mp *f*

mf 3 *mf* 3

mf 3 *mf* 3

mp *f*

mp *f*

Div. -

Div. *mf*

mf 3 *mf* 3

mp *f*

mp *f*

17

Fl. 1
fp *mf* *f*

Fl. 2/Picc. 2
fp *mf* *f*

Ob. 1
fp *mf* *f* *mp*

Ob. 2/E. Hn.
fp *mf* *f*

B♭ Cl. 1
fp *mf* *f* *Solo* *mf* *f*

B♭ Cl. 2
fp *mf* *f* Take Eb Clarinet

Bsn. 1-2
fp *mf* *f*

Hn. 1-2
f *mf*

C Tpt. 1-2
mf *Soli* *mf*

Perc. 1
 SD

Perc. 2
mf *f*

Vln. I
fp *mf* *f* *p* *unis.spicc.*

Vln. II
fp *mf* *f* *p* *unis.spicc.*

Vla.
 Div. *fp* *mf* *f* *pizz.* *arco unis.* *mp*

Vc.
 Div. *fp* *mf* *f* *pizz.*

D.B.
fp *mf* *f*

31

Fl. 1 *Solo* *mf* *f* *tr* *p.* (•)

Fl. 2/Picc. 2 *tr* (•)

Ob. 1 *p*

Ob. 2/E. Hn.

B♭ Cl. 1 *p*

B♭ Cl. 2

Bsn. 1-2

Hn. 1-2 *1.* *p*

C Tpt. 1-2

Perc. 1 *tr* *p*

Perc. 2

31

Vln. I

Vln. II

Vla.

Vc.

D.B.

43

Fl. 1 *f* *mf* 3

Fl. 2/Picc. 2 *f*

Ob. 1 *f* Take E.H.

Ob. 2/E. Hn.

B♭ Cl. 1 *f*

B♭ Cl. 2 *f*

Bsn. 1-2 *mf* *f* *mf*

Hn. 1-2 *mf* *f* *mf*

C Tpt. 1-2 *mf* *f*

Perc. 1

Perc. 2 Tom T. M. *mf* *f* H. L. *mp* L. *mf*

Vln. I *mf* 3 arco

Vln. II *mf* arco

Vla. *mf* arco

Vc. *f* *mf* arco

D.B. *f*

46

Fl. 1

Fl. 2/Picc. 2

Ob. 1

Ob. 2/E. Hn.

B♭ Cl. 1

B♭ Cl. 2

Bsn. 1-2

Hn. 1-2

C Tpt. 1-2

Perc. 1

Perc. 2

46

Vln. I

Vln. II

Vla.

Vc.

D.B.

50

Fl. 1: *mp*, 3

Fl. 2/Picc. 2

Ob. 1

Ob. 2/E. Hn.: *p*, *mp*, 3

B♭ Cl. 1: *mp*

B♭ Cl. 2

Bsn. 1-2: *mp*, 1., *mp*³, a2

Hn. 1-2: *mp*, 1., a2, 3

C Tpt. 1-2: *mp*³, a2

Perc. 1

Perc. 2

Detailed description: This block contains the musical notation for measures 50 through 53 for the woodwind and percussion sections. The score is in 4/4 time. Flute 1 (Fl. 1) has a melodic line starting in measure 51 with a triplet of eighth notes, marked *mp*. Flute 2/Piccolo 2 (Fl. 2/Picc. 2) is silent. Oboe 1 (Ob. 1) is silent. Oboe 2/English Horn (Ob. 2/E. Hn.) has a melodic line starting in measure 50, marked *p*, and a triplet in measure 52, marked *mp*. Bassoon 1 (B♭ Cl. 1) has a melodic line starting in measure 50, marked *mp*. Bassoon 2 (B♭ Cl. 2) is silent. Bassoon 1-2 (Bsn. 1-2) has a melodic line starting in measure 51, marked *mp*, with a first ending bracket in measure 52 and a triplet in measure 53, marked *mp*³. Horn 1-2 (Hn. 1-2) has a melodic line starting in measure 51, marked *mp*, with a first ending bracket in measure 52 and a triplet in measure 53, marked *mp*. Trumpet 1-2 (C Tpt. 1-2) has a melodic line starting in measure 53, marked *mp*³. Percussion 1 (Perc. 1) and Percussion 2 (Perc. 2) are silent.

50

Vln. I: *mp*, pizz.

Vln. II: *mp*, pizz.

Vla.: *mp*, pizz.

Vc.: *mp*, pizz.

D.B.: *mp*, pizz.

Detailed description: This block contains the musical notation for measures 50 through 53 for the string section. The score is in 4/4 time. Violin I (Vln. I) has a melodic line starting in measure 53, marked *mp*, with a pizzicato (pizz.) instruction. Violin II (Vln. II) has a melodic line starting in measure 53, marked *mp*, with a pizzicato instruction. Viola (Vla.) has a melodic line starting in measure 53, marked *mp*, with a pizzicato instruction. Violoncello (Vc.) has a melodic line starting in measure 53, marked *mp*, with a pizzicato instruction. Double Bass (D.B.) has a melodic line starting in measure 53, marked *mp*, with a pizzicato instruction.

II

"The universe is a sphere whose center is everywhere and surface is nowhere"

♩=68 With intensity

Flute 1
 Flute 2/Picc. 2
 Oboe 1
 Oboe 2/English Horn
 Clarinet in B \flat 1
 Clarinet in B \flat 2
 Bassoon 1-2
 Horn in F 1-2
 Trumpet in C 1-2
 Vibraphone
 Percussion (Tam-T)
 Violin I
 Violin II
 Viola
 Cello
 Double Bass

ff *molto vib.* *ord.* *p*

mf

ff

ff

ff

ff

6

Fl. 1

Fl. 2/Picc. 2

Ob. 1

Ob. 2/E. Hn.

B \flat Cl. 1

B \flat Cl. 2

Bsn. 1-2

Hn. 1-2

C Tpt. 1-2

Vib.

Perc.

Vln. I

Vln. II

Vla.

Vc.

D.B.

Take Picc.

p sub.

mp

This page of a musical score, titled "Island Universe" and numbered 22, contains the following parts and details:

- Woodwinds:** Fl. 1, Fl. 2/Picc. 2, Ob. 1, Ob. 2/E. Hn., B♭ Cl. 1, B♭ Cl. 2, Bsn. 1-2, Hn. 1-2, C Tpt. 1-2.
- Strings:** Vln. I, Vln. II, Vla., Vc., Div. (Double Bass).
- Percussion:** Perc.
- Tempo/Key:** The score is in 4/4 time and features a key signature of one flat (B♭).
- Measure 10:** The first system begins with a rehearsal mark "10".
- Rehearsal Mark:** A dashed line is placed above the woodwind staves at the start of measure 10.
- Dynamic Markings:** The dynamic *f* (forte) is indicated at the beginning of measure 10 for the woodwinds and percussion. The dynamic *mf* (mezzo-forte) is indicated for the Double Bass at the start of the second system.
- Articulation:** Accents (>) are placed over notes in the woodwinds and strings. Slurs are used to group notes in the woodwinds and strings.
- Performance Indicators:** Hairpins (crescendo and decrescendo) are used to indicate changes in volume for the woodwinds and strings.

This page of the musical score, titled "Island Universe", page 24, contains the following parts and markings:

- Fl. 1:** Treble clef, 3/4 time. Measure 14 starts with a dynamic of *ff*. A triplet of eighth notes is marked with a "3" and a slur.
- Fl. 2/Picc. 2:** Treble clef, 3/4 time. Measure 14 starts with a dynamic of *ff*. A triplet of eighth notes is marked with a "3" and a slur.
- Ob. 1:** Treble clef, 3/4 time. Measure 14 starts with a dynamic of *ff*. A triplet of eighth notes is marked with a "3" and a slur. A circled "s" is written above the staff.
- Ob. 2/E. Hn.:** Treble clef, 3/4 time. Measure 14 starts with a dynamic of *ff*. A triplet of eighth notes is marked with a "3" and a slur.
- B♭ Cl. 1:** Treble clef, 3/4 time. Measure 14 starts with a dynamic of *ff*. A triplet of eighth notes is marked with a "3" and a slur.
- B♭ Cl. 2:** Treble clef, 3/4 time. Measure 14 starts with a dynamic of *ff*. A triplet of eighth notes is marked with a "3" and a slur.
- Bsn. 1-2:** Bass clef, 3/4 time. Measure 14 starts with a dynamic of *ff*. A triplet of eighth notes is marked with a "3" and a slur.
- Hn. 1-2:** Treble clef, 3/4 time. Measure 14 starts with a dynamic of *ff*. A triplet of eighth notes is marked with a "3" and a slur. A first ending bracket is marked with "1." and a slur.
- C Tpt. 1-2:** Treble clef, 3/4 time. Measure 14 starts with a dynamic of *ff*. A triplet of eighth notes is marked with a "3" and a slur. The instruction "Take Harmon Mute" is written above the staff.
- Vib.:** Treble clef, 3/4 time. Measure 14 is a whole rest.
- Perc.:** Percussion clef, 3/4 time. Measure 14 starts with a dynamic of *ff*. The instruction "R.S." is written above the staff.
- Vln. I:** Treble clef, 3/4 time. Measure 14 starts with a dynamic of *ff*. A triplet of eighth notes is marked with a "3" and a slur.
- Vln. II:** Treble clef, 3/4 time. Measure 14 starts with a dynamic of *ff*. A triplet of eighth notes is marked with a "3" and a slur.
- Vla.:** Treble clef, 3/4 time. Measure 14 starts with a dynamic of *ff*. A triplet of eighth notes is marked with a "3" and a slur.
- Vc.:** Bass clef, 3/4 time. Measure 14 starts with a dynamic of *ff*. A triplet of eighth notes is marked with a "3" and a slur.
- D.B.:** Bass clef, 3/4 time. Measure 14 starts with a dynamic of *ff*. A triplet of eighth notes is marked with a "3" and a slur.

This musical score page, numbered 28, is titled "Island Universe". It features a full orchestral arrangement across two systems of staves. The first system includes Flute 1 (Fl. 1), Flute 2/Piccolo 2 (Fl. 2/Picc. 2), Oboe 1 (Ob. 1), Oboe 2/English Horn (Ob. 2/E. Hn.), Bass Clarinet 1 (B \flat Cl. 1), Bass Clarinet 2 (B \flat Cl. 2), Bassoon 1-2 (Bsn. 1-2), Horn 1-2 (Hn. 1-2), Trumpet 1-2 (C Tpt. 1-2), Vibraphone (Vib.), and Percussion (Perc.). The second system includes Violin I (Vln. I), Violin II (Vln. II), Viola (Vla.), Violoncello (Vc.), and Double Bass (D.B.). The score begins at measure 27. Flute 1 has a melodic line with slurs and accents. The Clarinet 2 part features a rhythmic pattern of eighth notes with accents. The Violin II and Viola parts have melodic lines with slurs and accents, with a *mp* dynamic marking. The rest of the instruments are marked with rests.

30

Fl. 1

Fl. 2/Picc. 2

Ob. 1

Ob. 2/E. Hn.

B♭ Cl. 1

B♭ Cl. 2

Bsn. 1-2

Hn. 1-2

C Tpt. 1-2

Vib.

Perc.

Vln. I

Vln. II

Vla.

Vc.

D.B.

Solo

p espr.

pp Sempre

pp

p

pizz.

p

This page of the musical score, titled "Island Universe" and numbered 30, contains the following parts and musical details:

- Fl. 1:** Starts at measure 32 with a dynamic marking of *p*. The staff shows a melodic line with a long slur.
- Fl. 2/Picc. 2:** Remains silent throughout the page.
- Ob. 1:** Features a melodic line with a slur and a dynamic marking of *p*.
- Ob. 2/E. Hn.:** Plays a rhythmic accompaniment of eighth notes with a dynamic marking of *p*.
- B♭ Cl. 1:** Plays a rhythmic accompaniment of eighth notes.
- B♭ Cl. 2:** Remains silent throughout the page.
- Bsn. 1-2:** Remains silent throughout the page.
- Hn. 1-2:** Remains silent throughout the page.
- C Tpt. 1-2:** Remains silent throughout the page.
- Vib.:** Remains silent throughout the page.
- Perc.:** Remains silent throughout the page.
- Vln. I:** Remains silent throughout the page.
- Vln. II:** Plays a rhythmic accompaniment of eighth notes.
- Vla.:** Plays a rhythmic accompaniment of eighth notes.
- Vc.:** Plays a melodic line with a slur.
- D.B.:** Plays a rhythmic accompaniment of eighth notes.

34 $\text{♩} = 48$ Lyrical

Fl. 1 *mp*

Fl. 2/Picc. 2

Ob. 1 *mp*

Ob. 2/E. Hn.

B \flat Cl. 1

B \flat Cl. 2

Bsn. 1-2 *p* a2

Hn. 1-2

C Tpt. 1-2

Vib.

Perc.

Vln. I Solo Violin *p espr.* $\text{♩} = 48$ Lyrical

Vln. II

Vla. Solo Viola *p espr.*

Vc.

D.B.

37

Fl. 1

Fl. 2/Picc. 2

Ob. 1

Ob. 2/E. Hn.

B♭ Cl. 1

B♭ Cl. 2

Bsn. 1-2

Hn. 1-2

C Tpt. 1-2

Vib.

Perc.

Vln. I

Vln. II

Vla.

Vc.

D.B.

Solo 1.

p espr.

mp

pizz. tutti p

pizz. Div. p

pizz. tutti p

Con sord.

arco pp Con sord.

pp

41

Fl. 1

Fl. 2/Picc. 2

Ob. 1
pp dolce

Ob. 2/E. Hn.

B \flat Cl. 1
pp dolce

B \flat Cl. 2

Bsn. 1-2

Hn. 1-2
p

C Tpt. 1-2

Vib.

Perc.

41

Solo Violin
arco

p espr.

Vln. I
p espr.

Vln. II

Vla.

Vc.

D.B.

III

"Despite it's everlastingness the universe of a moment ago is no longer that of today"

♩=66 Fantasia (Mechanico)

Flute 1

Flute

Flute 2/Picc. 2

Oboe 1

English Hn.

Oboe 2/English Horn

Clarinet in B \flat 1

Clarinet in B \flat 2

Bassoon 1-2

Horn in F 1-2

Trumpet in C 1-2

Glockenspiel

Percussion

♩=66 Fantasia (Mechanico)

Violin I

Violin II

Viola

Cello

Double Bass

Fl. 1
mp *f*

Fl. 2/Picc. 2
mp *f*

Ob. 1
f

Ob. 2/E. Hn.
 English Hn.
f

B♭ Cl. 1
f

B♭ Cl. 2
f

Bsn. 1-2
p *mf* *f*

Hn. 1-2
p *mf* *f*

C Tpt. 1-2
mp *f*

Glk.

Perc.
 Tom T.
mf *f*

Vln. I
mp *f*

Vln. II
mp *f*

Vla.
p *mp* *f*

Vc.
p *mp* *f*
 Div.

D.B.
f

7

Fl. 1 *f* *mf*

Fl. 2/Picc. 2 *f*

Ob. 1 *f* *mp* 6

Ob. 2/E. Hn. *f* *mp* 6

B \flat Cl. 1 *f* *mp* 6

B \flat Cl. 2 *f*

Bsn. 1-2 *f* *mp* 6

Hn. 1-2 *f* a2

C Tpt. 1-2 *mp* 5

Glk.

Perc. *mf* *f*

Vln. I *f*

Vln. II *f*

Vla. *f*

Vc. *f*

D.B. *f*

This musical score is for the piece "Island Universe" and is page 40. It features a full orchestral arrangement with the following parts and dynamics:

- Fl. 1:** *f* (measures 9-11, 12-14)
- Fl. 2/Picc. 2:** *f* (measures 9-11, 12-14)
- Ob. 1:** *f* (measures 9-11), *ff* (measures 12-14)
- Ob. 2/E. Hn.:** *f* (measures 9-11), *ff* (measures 12-14)
- B♭ Cl. 1:** *Solo f* (measures 9-11), *ff* (measures 12-14)
- B♭ Cl. 2:** *f* (measures 12-14)
- Bsn. 1-2:** *f* (measures 9-11), *ff* (measures 12-14)
- Hn. 1-2:** *mf* (measures 9-11), *f* (measures 12-14)
- C Tpt. 1-2:** *f* (measures 12-14)
- Glk.:** Rest
- Perc.:** Tom T. *mf* (measures 12-14)
- Vln. I:** *mf* (measures 9-11), *f* (measures 12-14)
- Vln. II:** *mf* (measures 9-11), *f* (measures 12-14)
- Vla.:** *mf* (measures 9-11), *f* (measures 12-14)
- Vc.:** *mf* (measures 9-11), *f* (measures 12-14)
- D.B.:** *f* (measures 12-14)

The score includes various musical notations such as dynamics (*f*, *ff*, *mf*), articulation marks (>), and performance instructions like *Solo* and *Tom T.* The time signature changes from 4/4 to 5/4 and back to 4/4.

17

Fl. 1

Fl. 2/Picc. 2

Ob. 1

Ob. 2/E. Hn.

B♭ Cl. 1

B♭ Cl. 2

Bsn. 1-2

Hn. 1-2

C Tpt. 1-2

Glk.

Perc.

Vln. I

Vln. II

Vla.

Vc.

D.B.

mp

f

f

mp

mp

pizz.

mp

f

mp

f

21 *Solo*

Fl. 1 *mp* *mf* *mp* *f*

Fl. 2/Picc. 2

Ob. 1 *mp* *mf*

Ob. 2/E. Hn. *mp* *mf*

B \flat Cl. 1 *mp* *mf*

B \flat Cl. 2 *mp* *mf*

Bsn. 1-2

Hn. 1-2

C Tpt. 1-2

Glk.

Perc.

21

Vln. I

Vln. II

Vla.

Vc.

D.B.

26

Fl. 1

Fl. 2/Picc. 2

Ob. 1

Ob. 2/E. Hn.

B \flat Cl. 1

B \flat Cl. 2

Bsn. 1-2

Hn. 1-2

C Tpt. 1-2

Glk.

Perc.

Vln. I

Vln. II

Vla.

Vc.

D.B.

mp

mp

mp

mp

p

p

p

mp espress.

p

p

mp espress.

mf

p

p

Div.

arco

Solo cello

tutti

3

3

3

29

Fl. 1

Fl. 2/Picc. 2

Ob. 1

Ob. 2/E. Hn.

B \flat Cl. 1

B \flat Cl. 2

Bsn. 1-2

Hn. 1-2

C Tpt. 1-2

Glk.

Perc.

Vln. I

Vln. II

Vla.

Vc.

D.B.

Solo

1. *mf* 3

3

3

mf

Unis.

mp

mf

f

Div.

mp

mf

f

pizz.

arco

3

mp

mf

34

Fl. 1 *mp* 3 6 6

Fl. 2/Picc. 2

Ob. 1 *p* *Solo* 6 6 6

Ob. 2/E. Hn.

B \flat Cl. 1 *p* *Solo* 6 6 *tr* *tr*

B \flat Cl. 2

Bsn. 1-2 *mp* 6 6

Hn. 1-2

C Tpt. 1-2

Glk.

Perc. 6 6

Vln. I

Vln. II

Vla.

Vc.

D.B.

This musical score page, numbered 52, is titled "Island Universe". It features a variety of instruments including Flutes, Oboes, Clarinets, Bassoons, Horns, Trumpets, Glockenspiel, Percussion, Violins, Viola, and Cello/Double Bass. The score is divided into three measures. The first measure (measures 36-37) includes a trill for Flute 1 and sixteenth-note passages for Oboe 1, Oboe 2/E. Horn, Clarinet 1, and Clarinet 2. The second measure (measures 38-39) features a dynamic shift to *f* for the woodwinds and a trill for Flute 1. The third measure (measures 40-41) continues with *f* dynamics and includes triplets for Clarinet 1 and Clarinet 2. Percussion has a rhythmic pattern in the first measure and a trill in the second. The string section (Violins I and II, Viola, Cello, and Double Bass) is mostly silent, with some notes in the first measure.

39

Fl. 1

Fl. 2/Picc. 2

Ob. 1

Ob. 2/E. Hn.

B \flat Cl. 1

B \flat Cl. 2

Bsn. 1-2

Hn. 1-2

C Tpt. 1-2

Glk.

Perc.

Vln. I

Vln. II

Vla.

Vc.

D.B.

Solo

mf

mp

p

pizz.

tr

3

6

43

Fl. 1 *f* *mp* 5

Fl. 2/Picc. 2 *mp* 5

Ob. 1 *p* *tr* (•)

Ob. 2/E. Hn.

B♭ Cl. 1 *p* *tr* *mf* *f* 3 6 5

B♭ Cl. 2

Bsn. 1-2 1. *p* 3 *mp* 5 *p* *tr* (•) a2 *mp*

Hn. 1-2 *Solo* 1. *mp* 5 *p* *tr* (•) a2 *mp*

C Tpt. 1-2 a2 *mp*

Glk. 5

Perc.

Vln. I *mp* 5

Vln. II *mp* 5

Vla. *arco* 5 *p* *mp*

Vc. 3 *arco* *p* *tr* (•) Div. *mp*

D.B.

IV

"The eternity of the stars is melancholy,
sadder even than the isolation of worlds separated by the inexorable barrier of space"

♩=46 Distant and lonely, (like a pipe organ)

Flute 1
p sempre
Picc.

Flute 2/Picc. 2

Oboe 1
p sempre
English Hn.

Oboe 2/English Horn

Clarinet in B \flat 1
p sempre
Bass Clarinet

Clarinet in B \flat 2

Bassoon 1-2

Horn in F 1-2

Trumpet in C 1-2

Vibraphone
Motor on med. (2 players)
arco
p sempre
Red.Sempre

Violin I
Con sord.
pp sempre

Violin II
Con sord.
pp sempre

Viola
Con sord.
pp sempre

Cello

Double Bass

6

Fl. 1

Fl. 2/Picc. 2

Ob. 1

Ob. 2/E. Hn.

B \flat Cl. 1

B \flat Cl. 2

Bsn. 1-2

Hn. 1-2

C Tpt. 1-2

Vib.

Vln. I

Vln. II

Vla.

Vc.

D.B.

Bass Cl.

a2

1.

Con sord.

pp sempre

Con sord.

pp sempre

p

mp

mp

mp

11

Fl. 1

Fl. 2/Picc. 2

Ob. 1

Ob. 2/E. Hn.

B♭ Cl. 1

B♭ Cl. 2

Bsn. 1-2

Hn. 1-2

C Tpt. 1-2

Vib.

Vln. I

Vln. II

Vla.

Vc.

D.B.

arco
p sempre
♩. Sempre

p *mp*

17

Fl. 1

Fl. 2/Picc. 2

Ob. 1

Ob. 2/E. Hn.

B♭ Cl. 1

B♭ Cl. 2

Bsn. 1-2

Hn. 1-2

C Tpt. 1-2

Vib.

17

Vln. I

Vln. II

Vla.

Vc.

D.B.

pp

ppp

ppp

ppp

♩=50 *Sadly, poco piu mosso*

22

Fl. 1

Fl. 2/Picc. 2

Ob. 1

Ob. 2/E. Hn.

B♭ Cl. 1

B♭ Cl. 2

Bsn. 1-2

English Hn. *Solo*

p

Solo Picc.

p

pp sub.

p

pp sub.

Hn. 1-2

C Tpt. 1-2

Vib.

22 ♩=50 *Sadly, poco piu mosso*

22

Vln. I

Vln. II

Vla.

Vc.

D.B.

pizz.

pp

pizz.

pp

Fl. 1 *30* *Solo* *meno mosso and freely*
p *mp*

Fl. 2/Picc. 2

Ob. 1 *p*

Ob. 2/E. Hn.

B \flat Cl. 1 *p*

B \flat Cl. 2

Bsn. 1-2

Hn. 1-2

C Tpt. 1-2

Vib.

Vln. I *30*

Vln. II

Vla.

Vc. *div. arco*

D.B. *arco*

♩=46 Distant and lonely, (like a pipe organ)

34

Fl. 1
p sempre

Fl. 2/Picc. 2

Ob. 1
p sempre

Ob. 2/E. Hn.

B♭ Cl. 1
p sempre

B♭ Cl. 2

Bsn. 1-2

Hn. 1-2

C Tpt. 1-2

Vib.
Motor on med. (2 players)
arco
p sempre
arco sempre

34

Vln. I
pp sempre

Vln. II
pp sempre

Vla.
pp sempre

Vc.

D.B.

39

Fl. 1

Fl. 2/Picc. 2

Ob. 1

Ob. 2/E. Hn.

B \flat Cl. 1

B \flat Cl. 2

Bsn. 1-2

Hn. 1-2

C Tpt. 1-2

Vib.

Vln. I

Vln. II

Vla.

Vc.

D.B.

Bass Cl.

a2

1.

p

mp

pp sempre

pp sempre

44

Fl. 1

Fl. 2/Picc. 2

Ob. 1

Ob. 2/E. Hn.

B \flat Cl. 1

B \flat Cl. 2

Bsn. 1-2

Hn. 1-2

C Tpt. 1-2

Vib.

Vln. I

Vln. II

Vla.

Vc.

D.B.

p

pp

mp

p sempre
Ped. Sempre

49

Fl. 1

Fl. 2/Picc. 2

Ob. 1

Ob. 2/E. Hn.

B \flat Cl. 1

B \flat Cl. 2

Bsn. 1-2

Hn. 1-2

C Tpt. 1-2

Vib.

Vln. I

Vln. II

Vla.

Vc.

D.B.

The musical score consists of 13 staves. The top staff (Fl. 1) begins with a treble clef, a key signature of one flat (B \flat), and a 4/4 time signature. The piece is marked with a measure number of 49. The score is divided into five measures, each with a different time signature: 4/4, 5/4, 6/4, 4/4, and 5/4. The music features a variety of note values, including quarter, eighth, and sixteenth notes, as well as rests. Many notes are beamed together and have long horizontal lines above them, indicating sustained or slurred passages. The bottom staff (D.B.) is in bass clef and follows the same time signature and key signature as the top staff. The overall texture is complex due to the frequent time signature changes and the overlapping melodic lines of the various instruments.

53

Fl. 1

Fl. 2/Picc. 2

Ob. 1

Ob. 2/E. Hn.

B \flat Cl. 1

B \flat Cl. 2

Bsn. 1-2

Hn. 1-2

C Tpt. 1-2

Vib.

53

Vln. I

Vln. II

Vla.

Vc.

D.B.

pp

ppp

ppp

ppp