

THE DWARF PLANETS

for Wind Ensemble

WILLIAM C. WHITE

THE DWARF PLANETS

*was originally commissioned by and is dedicated to
Rodney Holmes and the Gargoyle Brass & Organ Ensemble*

This work was composed in 2012 for brass quintet, organ, and timpani.
It was arranged by the composer for wind ensemble in 2015.

INSTRUMENTATION

2 flutes (2nd doubling piccolo)
2 oboes
bassoon (opt. doubling contra)
3 clarinets in B-flat
bass clarinet
2 alto saxophones
tenor saxophone
baritone saxophone
3 trumpets in B-flat
4 horns in F
3 trombones
euphonium
tuba
timpani
5 percussion (*parts 4 & 5 are optional*)
1: tambourine, marimba, low tom, toy hose
2: splash & suspended cymbals, snare,
ratchet, low tom, glockenspiel, vibraphone
3: bass drum, tam-tam, xylophone, triangle
4: (optional) ocarina, kazoo, low tom, toy hose
5: (optional) conch shell, wood block, snare, low tom, toy hose

Composed April – May, 2012, Cincinnati, OH

Durata 18' (3', 3', 5', 4', 3')

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**For information about purchase of score and parts, please visit
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PROGRAM NOTES

The Dwarf Planets (2012, arr. 2015)

Dwarf Planets are those objects in the solar system that revolve around the sun but lack the mass to be considered Planets outright. The most famous of these is of course Pluto, which for 80 years was considered a planet but was then re-classified in 2006.

This piece was inspired by the renowned suite of tone poems, *The Planets*, by Gustav Holst. As in Holst's work, each movement represents the mythological god or goddess whose name has been used for one of the celestial bodies in question.

1. Haumea

Haumea is the Hawaiian goddess of Fertility and Childbirth. After giving birth to her own offspring, she gives birth to *their* offspring, on and through the generations. (I'll let you put two and two together on that one.) The music is primordial and noble, and the main melody (a tribal chant) continues with variation throughout the piece.

2. Pluto

Both the most famous Dwarf Planet and the most famous god on the list, Pluto is the Roman ruler of the Underworld. This movement illustrates the abduction of Persephone, whom Pluto took as his bride. Often depicted as a violent abduction, here the music never rises above a *piano* dynamic, suggesting that the abduction is more of a mysterious disappearance. The opening melody depicts the innocence of Persephone.

3. Ceres

Like many ancient Roman gods and goddesses, Ceres represents several ideas, the two most important being Agriculture and Motherhood. Hence, the movement opens with a joyous harvest dance, and then the same melody is slowed down and rendered as a lullaby. This is followed by a reprise of the festival music and a coda.

4. Eris

Eris is the Greek goddess of Strife and Discord. This movement, presents a series of consonant chords that are disturbed by the addition of foreign notes. The dissonances grow harsher and harsher. A middle C ostinato sounds throughout the movement, passed off from one instrument to another. *Eris* was originally composed as a solo for the pipe organ.

5. Makemake

Makemake is a god of the Rapa Nui people of Easter Island, where he is worshipped as both the Creator of Humanity and the chief god of the Bird-Man Cult. Each year the youths of Easter Island were pitted against each other in a dangerous race, swimming out to sea to try to capture the eggs of the *sooty tern*, a bird that nested on rocks several kilometers off the shores of Easter Island. Many of the participants were devoured by sharks, but the winner earned god-like status for the rest of the year. This movement depicts the call to the race, the race itself, and the victory.

William C. White (*1983)

William C. White is a conductor, composer, teacher, writer, and performer based in Portland, OR. As a composer, he has written for concert, film, and theater, everything from large-scale symphonies to 30-second jingles. His background as an educator includes stints as conductor of the Cincinnati Symphony Youth Orchestra, the Metropolitan Youth Symphony, and the Hyde Park Youth Sinfonia. His music has been played by orchestras, bands, and choirs across the country at the professional, collegiate, and high school levels.

In 2015, Mr. White launched a popular YouTube series called "Ask a Maestro", in which he answers questions about the world of classical music. He has regularly given pre-concert lectures for the Chicago Symphony Orchestra since 2008.

From 2011 – 15, Mr. White served as Assistant Conductor of the Cincinnati Symphony Orchestra. He earned degrees from Indiana University (M.M., Orchestral Conducting) and from the University of Chicago (B.A., Music), and he also has a long-standing association with the Pierre Monteux School, serving as the school's Conducting Associate (2009 – 13) and Composer-in-Residence (2016).

Mr. White hails from Bethesda, MD, where he began his musical training as a violist.

THE DWARF PLANETS

arranged for wind ensemble by the composer

William C. White

1. Haumea

Andante maestoso $\text{♩} = 80$
senza vib.

Flute 1
ff
Flute 2/piccolo
ff
Oboe 1
f
Oboe 2
f
Bassoon/Contra (opt.)
ff
Clarinet in B \flat 1
f
Clarinet in B \flat 2
f
Clarinet in B \flat 3
f
Bass Clarinet
ff
Alto Sax 1
f
Alto Sax 2
f
Tenor Sax
f
Baritone Sax
ff

Andante maestoso $\text{♩} = 80$
heavy, primordial

Trumpet in B \flat 1
ff
Trumpet in B \flat 2
ff
Trumpet in B \flat 3
ff
Horn in F 1
wild; extremely brassy
ff
Horn in F 2
wild; extremely brassy
ff
Horn in F 3
wild; extremely brassy
ff
Horn in F 4
wild; extremely brassy
ff
Trombone 1
ff
Trombone 2
ff
Trombone 3
ff
Euphonium
ff
Tuba
ff
Timpani
ff

Andante maestoso $\text{♩} = 80$

Percussion 1
Low Tom
heavy drum sticks
[Tambourine, Marimba Low Tom, Toy Hose]

Percussion 2
Splash cymb.
latex mallets
[Snare & Susp. Cymbals, Snare, Ratchet, Low Tom, Glockenspiel, Vibraphone]

Percussion 3
Bass Drum, Tam-Tam
Xylophone, Triangle
[Ocarina]

Percussion 4
(optional)
Ocarina, Kazoo
Low Drum, Toy Hose
[Kazoo, Conch shell]

Percussion 5
(optional)
Conch Shell, Wood Block
Snare, Low Drum, Toy Hose

The musical score consists of ten systems of music. The first five systems feature woodwind and brass instruments: Flutes, Oboes, Bassoon, Clarinets, Bass Clarinet, Alto and Tenor Saxes, Baritone Sax, Trumpets, Horns, Trombones, and Euphonium/Tuba. The second five systems feature various percussion instruments: Percussion 1 (Low Tom, heavy drum sticks), Percussion 2 (Splash cymbal, latex mallets), Percussion 3 (Bass Drum, Tam-Tam, Xylophone, Triangle, Ocarina), Percussion 4 (optional, featuring Ocarina, Kazoo, Low Drum, Toy Hose), and Percussion 5 (optional, featuring Conch Shell, Wood Block, Snare, Low Drum, Toy Hose). Each system includes dynamic markings such as ff, f, pp, p, and mf, and performance instructions like 'senza vib.' and 'cantus'.

The Dwarf Planets

2

Fl. 1
Fl. 2
Ob. 1
Ob. 2
Bsn.
B♭ Cl. 1
B♭ Cl. 2
B♭ Cl. 3
B. Cl.
A. Sx. 1
A. Sx. 2
T. Sx.
B. Sx.

C

D Pochiss. più mosso $\text{♩} = 84$

B♭ Tpt. 1
B♭ Tpt. 2
B♭ Tpt. 3
Hn. 1
Hn. 2
Hn. 3
Hn. 4
Tbn. 1
Tbn. 2
Tbn. 3
Euph.
Tuba
Timpani

C

D Pochiss. più mosso $\text{♩} = 84$

Perc. 1
Perc. 2
Perc. 3
Perc. 4 (opt.)
Perc. 5 (opt.)

C

D Pochiss. più mosso $\text{♩} = 84$

Marimba
yarn mallets

Glock

The Dwarf Planets

3

(E) Tempo Primo

Musical score for orchestra, page 29. The score includes parts for Flute 1, Flute 2, Oboe 1, Oboe 2, Bassoon, Bassoon Clarinet 1, Bassoon Clarinet 2, Bassoon Clarinet 3, Bassoon Clarinet, Alto Saxophone 1, Alto Saxophone 2, Tenor Saxophone, and Bass Saxophone. The score shows various musical patterns and dynamics, including ff, f, and ff' markings.

(E) **JJ** Tempo Primo

Musical score for orchestra and brass section, page 29. The score includes parts for B♭ Tpt. 1, B♭ Tpt. 2, B♭ Tpt. 3, Hn. 1, Hn. 2, Hn. 3, Hn. 4, Tbn. 1, Tbn. 2, Tbn. 3, Euph., Tuba, and Timpani. The instrumentation is as follows:

- B♭ Tpt. 1**: No music.
- B♭ Tpt. 2**: No music.
- B♭ Tpt. 3**: No music.
- Hn. 1**: Notes with a '+' sign above them, dynamic **p**, followed by eighth-note patterns in measures 29-30.
- Hn. 2**: Notes with a '+' sign above them, dynamic **p**, followed by eighth-note patterns in measures 29-30.
- Hn. 3**: Notes with a '+' sign above them, dynamic **p**, followed by eighth-note patterns in measures 29-30.
- Hn. 4**: Notes with a '+' sign above them, dynamic **p**, followed by eighth-note patterns in measures 29-30.
- Tbn. 1**: No music.
- Tbn. 2**: No music.
- Tbn. 3**: No music.
- Euph.**: Notes with a '-' sign below them, dynamic **p**, followed by eighth-note patterns in measures 29-30.
- Tuba**: No music.
- Timpani**: No music.

The score concludes with measure 30, where all parts except the brass section play eighth-note patterns in 2/4 time. The brass section continues with eighth-note patterns in 3/4 time.

E Tempo Primo

The Dwarf Planets

39 G. P. Poco più allegro $\text{♩} = 92$ Tempo Primo (F) Allegro molto $\text{♩} = 152$

Fl. 1
Fl. 2
Ob. 1
Ob. 2
Bsn.
B♭ Cl. 1
B♭ Cl. 2
B♭ Cl. 3
B. Cl.
A. Sx. 1
A. Sx. 2
T. Sx.
B. Sx.

B♭ Tpt. 1
B♭ Tpt. 2
B♭ Tpt. 3
Hn. 1
Hn. 2
Hn. 3
Hn. 4
Tbn. 1
Tbn. 2
Tbn. 3
Euph.
Tuba
Tim. 39
Perc. 1
Perc. 1
Perc. 2
Perc. 3
Perc. 4 (opt.)
Perc. 5 (opt.)

G. P.
Poco più allegro $\text{♩} = 92$
Tempo Primo
(F) Allegro molto $\text{♩} = 152$

solo
menacing
angry
menacing
menacing
ff
menacing
f
ff
Marimba
Low Tom
mp
f
snares off
Bass Drum
Tom (or any low drum)
Xylophone
Tom (or any low drum)
f

This page contains three staves of musical notation. The top staff includes parts for Flute 1, Flute 2, Oboe 1, Oboe 2, Bassoon, B-flat Clarinet 1, B-flat Clarinet 2, B-flat Clarinet 3, Bass Clarinet, Alto Saxophone 1, Alto Saxophone 2, Tenor Saxophone, Bass Saxophone, Bass Trombone 1, Bass Trombone 2, Bass Trombone 3, Horn 1, Horn 2, Horn 3, Horn 4, Trombone 1, Trombone 2, Trombone 3, Euphonium, Tuba, Timpani, and Percussion 1. The middle staff continues with Bass Trombones 4 and 5, and Percussion 2, 3, 4, and 5. The bottom staff shows Marimba, Low Tom, Snare, Bass Drum, Xylophone, and Tom (or any low drum) parts. Measure 39 begins with a dynamic of *G. P.*, followed by *Poco più allegro* at $\text{♩} = 92$, *Tempo Primo*, and *(F) Allegro molto* at $\text{♩} = 152$. Various dynamics like *mp*, *f*, and *ff* are indicated throughout the score. Performance instructions such as *solo*, *menacing*, *angry*, and specific instrument names like Marimba, Xylophone, and Bass Drum are also present.

Fl. 1

Fl. 2

Ob. 1

Ob. 2

Bsn.

B♭ Cl. 1

B♭ Cl. 2

B♭ Cl. 3

B. Cl.

A. Sx. 1

A. Sx. 2

T. Sx.

B. Sx.

B♭ Tpt. 1

B♭ Tpt. 2

B♭ Tpt. 3

Hn. 1

Hn. 2

Hn. 3

Hn. 4

Tbn. 1

Tbn. 2

Tbn. 3

Euph.

Tuba

Timpani

Perc. 1

Perc. 2

Glock

Perc. 3

Perc. 4 (opt.)

Perc. 5 (opt.)

The Dwarf Planets

Fl. 1 (G) *f*

Fl. 2 *f*

Ob. 1 bell up *mf*

Ob. 2 bell up *ff*

Bsn. *ff*

B♭ Cl. 1 bell up

B♭ Cl. 2 bell up

B♭ Cl. 3 *ff*

B. Cl. *f* *mf*

A. Sx. 1 *ff*

A. Sx. 2 *ff*

T. Sx. *ff*

B. Sx. *ff*

(G)

B♭ Tpt. 1

B♭ Tpt. 2

B♭ Tpt. 3

Hn. 1

Hn. 2

Hn. 3

Hn. 4

Tbn. 1

Tbn. 2 1. Trombone *ff*

Tbn. 3 *ff*

Euph.

Tuba

Tim. *ff*

Perc. 1

Perc. 2

Perc. 3

Perc. 4 (opt.)

Perc. 5 (opt.)

The Dwarf Planets

(H) Tempo primo, ma poco sostenuto $\bullet=76$ (half-time feel)

Musical score for orchestra, page 12, measures 72-75. The score includes parts for Flute 1, Flute 2, Oboe 1, Oboe 2, Bassoon, Bass Clarinet 1, Bass Clarinet 2, Bass Clarinet 3, Bassoon Clarinet, Alto Saxophone 1, Alto Saxophone 2, Tenor Saxophone, and Bass Saxophone. The instrumentation is primarily woodwind, with bassoon and bass clarinet providing harmonic support. The score features complex rhythmic patterns and dynamic markings such as *ff* (fortissimo) and *normale* (normal). Measure 72 starts with Flute 1 and 2 playing eighth-note patterns. Measures 73 and 74 show various woodwind instruments taking turns with dynamic changes. Measure 75 concludes with a tutti section where all instruments play together.

(H) Tempo primo, ma poco sostenuto $\text{♩} = 76$ (half-time feel)

72

B♭ Tpt. 1

B♭ Tpt. 2

B♭ Tpt. 3

Hn. 1

Hn. 2

Hn. 3

Hn. 4

Tbn. 1

Tbn. 2

Tbn. 3

Euph.

Tuba

Timpani

This musical score page shows a section starting at measure 72. The instrumentation includes B-flat Trumpets 1, 2, and 3; Horns 1, 2, 3, and 4; Trombones 1, 2, and 3; Euphonium; Tuba; and Timpani. The B-flat Trumpets play eighth-note patterns. The Horns play sixteenth-note patterns with dynamic markings 'ff' and 'bell up'. The Trombones play eighth-note patterns. The Euphonium and Tuba play sustained notes. The Timpani play eighth-note patterns. Measure 72 consists of two measures of common time followed by one measure of 3/4 time.

(H) Tempo primo, ma poco sostenuto $\text{♩} = 76$ (half-time feel)

72

Perc. 1

Perc. 1

Low Tom

Splash cymb.

Perc. 2

Perc. 3

Tam-tam

Susp. cymb.

f

Ocarina

Perc. 4
(opt.)

Conch shell

ff

Perc. 5
(opt.)

ff

The Dwarf Planets

2. Pluto

Adagio $\text{♩} = 76$

solo

Fl. 1

p solo senza vib.

Fl. 2

p pp

Ob. 1

pp solo

Ob. 2

Bsn.

B♭ Cl. 1

p solo pp

B♭ Cl. 2

pp solo

B♭ Cl. 3

p pp solo

B. Cl.

Bari. Sax p

A. Sx. 1

mp solo, lyrical

A. Sx. 2

T. Sx.

mp

B. Sx.

p

Adagio $\text{♩} = 76$

B♭ Tpt. 1

B♭ Tpt. 2

B♭ Tpt. 3

Hn. 1 senza vib. pp

Hn. 2

Hn. 3

Hn. 4

Tbn. 1

Tbn. 2

Tbn. 3

Euph.

Tuba

Adagio $\text{♩} = 76$

Perc. 1

Vibraphone motor on, medium speed

Perc. 2 p

Perc. 3

The Dwarf Planets

(I) Meno mosso $\text{♩} = 50$
G. P.

(J) Tempo 1 ($\text{♩} = 76$)

Fl. 1
Fl. 2
Ob. 1
Ob. 2
Bsn.
B♭ Cl. 1
B♭ Cl. 2
B♭ Cl. 3
B. Cl.
A. Sx. 1
A. Sx. 2
T. Sx.
B. Sx.

(I) Meno mosso $\text{♩} = 50$
G. P.

(J) Tempo 1 ($\text{♩} = 76$)

B♭ Tpt. 1
B♭ Tpt. 2
B♭ Tpt. 3
Hn. 1
Hn. 2
Hn. 3
Hn. 4
Tbn. 1
Tbn. 2
Tbn. 3
Euph.
Tuba

(I) Meno mosso $\text{♩} = 50$
G. P.

(J) Tempo 1 ($\text{♩} = 76$)

Perc. 1
Perc. 2
Perc. 3

Bass Drum
wooden drum sticks

Fl. 1 (K) 27 Fl. 2 (L)

Ob. 1 (p) Ob. 2 (mp) Bsn.

B♭ Cl. 1 (B♭ Cl. 2) (pp) B♭ Cl. 3 (p) B. Cl. (p)

A. Sx. 1 (mp) A. Sx. 2 (mp) T. Sx. (sempr. p) B. Sx. (p)

B♭ Tpt. 1 (con sord. p) B♭ Tpt. 2 (con sord. p) B♭ Tpt. 3 (sempr. p)

Hn. 1 (p) Hn. 2 (p) Hn. 3 (p) Hn. 4 (p) Tbn. 1 Tbn. 2 (pp) (p) (sempr. p) Tbn. 3 (pp) (sempr. pp) Euph. (p) Tuba (pp)

(K) Perc. 1 (Toy Hose (swirling) off stage) Perc. 2 Perc. 3 (p) (Toy Hose (swirling) off stage) Perc. 4 (opt.) (Toy Hose (swirling) off stage) Perc. 5 (opt.)

The Dwarf Planets

38

(M) rit.

Fl. 1

Fl. 2

Ob. 1

Ob. 2

Bsn.

B♭ Cl. 1

B♭ Cl. 2

B♭ Cl. 3

B. Cl.

A. Sx. 1

A. Sx. 2

T. Sx.

B. Sx.

B♭ Tpt. 1

B♭ Tpt. 2

B♭ Tpt. 3

Hn. 1

Hn. 2

Hn. 3

Hn. 4

Tbn. 1

Tbn. 2

Tbn. 3

Euph.

Tuba

Perc. 1

Perc. 2

Perc. 3

Perc. 4
(opt.)

Perc. 5
(opt.)

This musical score page contains three staves of music for an orchestra. The top staff includes Flutes 1 and 2, Oboes 1 and 2, Bassoon, Bass Clarinets 1 and 2, Bass Clarinet 3, Bassoon, Trombones 1 and 2, Trombone 3, Horns 1 through 4, and Tuba. The middle staff includes Percussion 1, Percussion 2, and Percussion 3. The bottom staff includes Percussion 4 (optional) and Percussion 5 (optional). Measure 38 begins with a dynamic of (M) (Mezzo-forte). The score features various musical markings such as ritardando (rit.), piano (p), forte (f), and dynamic changes like pp (pianissimo), mp (mezzo-piano), and dolce (sweetly). The bassoon has a prominent melodic line in the first section, while the brass and woodwinds provide harmonic support. The percussion section adds rhythmic patterns and sustained notes throughout the piece.

3. Ceres

The Dwarf Planets

Fl. 1

Fl. 2

Ob. 1

Ob. 2

Bsn.

B♭ Cl. 1

B♭ Cl. 2

B♭ Cl. 3

B. Cl.

A. Sx. 1

A. Sx. 2

T. Sx.

B. Sx.

(O)

B♭ Tpt. 1

B♭ Tpt. 2

B♭ Tpt. 3

Hn. 1

Hn. 2

Hn. 3

Hn. 4

Tbn. 1

Tbn. 2

Tbn. 3

Euph.

Tuba

(O)

Tim.

Perc. 1

Perc. 2

Perc. 3

Perc. 4
(opt.)

Perc. 5
(opt.)

This musical score page contains three systems of music, each starting with a dynamic marking (f or ff) and measure number 25. The instrumentation includes Flutes 1 and 2, Oboes 1 and 2, Bassoon, Bass Clarinets 1, 2, and 3, Bassoon, Alto Saxophones 1 and 2, Tenor Saxophone, Bass Saxophone, Trombones 1, 2, and 3, Euphonium, Tuba, Timpani, and various Percussion instruments (Perc. 1 through 5). The music consists of measures of eighth and sixteenth-note patterns, with dynamics like f and ff, and performance instructions such as accents and slurs.

48 (P)

Fl. 1
Fl. 2
Ob. 1
Ob. 2
Bsn. *f*
B♭ Cl. 1
B♭ Cl. 2
B♭ Cl. 3
B. Cl.
A. Sx. 1
A. Sx. 2
T. Sx.
B. Sx. Tuba *f* con portamenti

 B♭ Ppt. 1 *f*
B♭ Ppt. 2 *f*
B♭ Ppt. 3 *f*
Hn. 1 *f*
Hn. 2 *f*
Hn. 3 *f*
Hn. 4 *f*
Tbn. 1 soli con portamenti > *f*
Tbn. 2 soli con portamenti > *f*
Tbn. 3 *f*
Euph.
Tuba *f*

 Timp.

 Perc. 1
Perc. 2 snare off *mf*
Perc. 3
Perc. 4 (opt.)
Perc. 5 (opt.)

The Dwarf Planets

71

Fl. 1

Fl. 2

Ob. 1

Ob. 2

Bsn.

B♭ Cl. 1

B♭ Cl. 2

B♭ Cl. 3

B. Cl.

A. Sx. 1

A. Sx. 2

T. Sx.

B. Sx.

B♭ Tpt. 1

B♭ Tpt. 2

B♭ Tpt. 3

Hn. 1

Hn. 2

Hn. 3

Hn. 4

Tbn. 1

Tbn. 2

Tbn. 3

Euph.

Tuba

Timp.

Perc. 1

Perc. 2

Perc. 3

Perc. 4
(opt.)

Perc. 5
(opt.)

This musical score page contains five systems of music, each starting with a dynamic of *f*. The first system includes Flutes 1 and 2, Oboes 1 and 2, Bassoon, Bass Clarinets 1-3, Bass Clarinet, Alto Saxophones 1-2, Tenor Saxophone, Bass Saxophone, and Bass Trombones 1-3. The second system includes Bass Trombones 1-3, Horns 1-4, Trombones 1-3, Euphonium, Tuba, and Timpani. The third system includes Percussion 1-5. The score is set in common time with various clefs (G, F, C) and key signatures (F major, B-flat major, A major). Measures 71 through 75 are shown, with measure 71 being the first system and measure 75 being the last shown in the image.

Fl. 1

Fl. 2

Ob. 1

Ob. 2

Bsn.

B♭ Cl. 1

B♭ Cl. 2

B♭ Cl. 3

B. Cl.

A. Sx. 1

A. Sx. 2

T. Sx.

B. Sx.

B♭ Tpt. 1

B♭ Tpt. 2

B♭ Tpt. 3

Hn. 1

Hn. 2

Hn. 3

Hn. 4

Tbn. 1

Tbn. 2

Tbn. 3

Euph.

Tuba

Tim.

Perc. 1

Perc. 2

Perc. 3

Perc. 4
(opt.)

Perc. 5
(opt.)

(R)

f

solo

Wood block

f

The Dwarf Planets

(S) Moderato ♩ = 120 (♩ = ♩)

// Lullaby
soli

Fl. 1

Fl. 2

Ob. 1

Ob. 2

Bsn.

B♭ Cl. 1

B♭ Cl. 2

B♭ Cl. 3

B. Cl.

A. Sx. 1

A. Sx. 2

T. Sx.

B. Sx.

Fl. 1

Fl. 2

Ob. 1

Ob. 2

Bsn.

B♭ Cl. 1

B♭ Cl. 2

B♭ Cl. 3

B. Cl.

A. Sx. 1

A. Sx. 2

T. Sx.

B. Sx.

126 (T)

Fl. 1
Fl. 2
Ob. 1
Ob. 2
Bsn.
B♭ Cl. 1
B♭ Cl. 2
B♭ Cl. 3
B. Cl.
A. Sx. 1
A. Sx. 2
T. Sx.
B. Sx.

126 (T) senza sord.

B♭ Tpt. 1
B♭ Tpt. 2
B♭ Tpt. 3
Hn. 1
Hn. 2
Hn. 3
Hn. 4
Tbn. 1
Tbn. 2
Tbn. 3
Euph.
Tuba
Timp.

126 (T)

Perc. 1
Perc. 2
Perc. 3
Perc. 4 (opt.)
Perc. 5 (opt.)

Glock
Triangle

The Dwarf Planets

144

Fl. 1 (U) *mf*

Fl. 2 (U) *mf*

Ob. 1 (U) *mf*

Ob. 2 (U) *mf*

Bsn. (V) *p*

B♭ Cl. 1 (U)

B♭ Cl. 2 (U)

B♭ Cl. 3 (U)

B. Cl. (V) *p*

A. Sx. 1 (U)

A. Sx. 2 (U)

T. Sx. (V) solo *mp* *espress.*

B. Sx. (U)

144

B♭ Tpt. 1 (U) con sord. *mf* con sord.

B♭ Tpt. 2 (U) *mf*

B♭ Tpt. 3 (U)

Hn. 1 (U) *p*

Hn. 2 (U) *p*

Hn. 3 (U)

Hn. 4 (U)

Tbn. 1 (U)

Tbn. 2 (U)

Tbn. 3 (U)

Euph. (V) *mp*

Tuba (V) *p*

144

Tim. (U)

Perc. 1 (U)

Perc. 2 (U)

Perc. 3 (U)

Perc. 4 (opt.) (U)

Perc. 5 (opt.) (U)

Musical score for orchestra and choir, page 161. The score includes parts for Flute 1, Flute 2, Oboe 1, Oboe 2, Bassoon, Bassoon Clarinet 1, Bassoon Clarinet 2, Bassoon Clarinet 3, Bassoon Clarinet, Alto Saxophone 1, Alto Saxophone 2, Tenor Saxophone, and Bass Saxophone. The music features dynamic markings like *mp*, *p*, and *pp*, and performance instructions like 'W' and 'X'.

Tim.

Perc. 1

Perc. 2

Perc. 3

Perc. 4
(opt.)

Perc. 5
(opt.)

The Dwarf Planets

Fl. 1

Fl. 2

Ob. 1

Ob. 2

Bsn.

B♭ Cl. 1

B♭ Cl. 2

B♭ Cl. 3

B. Cl.

A. Sx. 1

A. Sx. 2

T. Sx.

B. Sx.

B♭ Tpt. 1

B♭ Tpt. 2

B♭ Tpt. 3

Hn. 1

Hn. 2

Hn. 3

Hn. 4

Tbn. 1

Tbn. 2

Tbn. 3

Euph.

Tuba

Tim.

Perc. 1

Perc. 2

Perc. 3

Perc. 4
(opt.)

Perc. 5
(opt.)

AA

AA

AA

The Dwarf Planets

222

Fl. 1

Fl. 2

Ob. 1

Ob. 2

Bsn.

B♭ Cl. 1

B♭ Cl. 2

B♭ Cl. 3

B. Cl.

A. Sx. 1

A. Sx. 2

T. Sx.

B. Sx.

(BB)

B♭ Tpt. 1

B♭ Tpt. 2

B♭ Tpt. 3

Hn. 1

Hn. 2

Hn. 3

Hn. 4

Tbn. 1

Tbn. 2

Tbn. 3

Euph.

Tuba

Tim.

(BB)

Perc. 1

Perc. 2

Perc. 3

Perc. 4
(opt.)

Perc. 5
(opt.)

244

Fl. 1

Fl. 2

Ob. 1

Ob. 2

Bsn.

B♭ Cl. 1

B♭ Cl. 2

B♭ Cl. 3

B. Cl.

A. Sx. 1

A. Sx. 2

T. Sx.

B. Sx.

B♭ Tpt. 1

B♭ Tpt. 2

B♭ Tpt. 3

Hn. 1

Hn. 2

Hn. 3

Hn. 4

Tbn. 1

Tbn. 2

Tbn. 3

Euph.

Tuba

Timp.

Perc. 1

Perc. 2

Perc. 3

Perc. 4
(opt.)

Perc. 5
(opt.)

The Dwarf Planets

273

Fl. 1

Fl. 2

Ob. 1

Ob. 2

Bsn.

B♭ Cl. 1

B♭ Cl. 2

B♭ Cl. 3

B. Cl.

A. Sx. 1

A. Sx. 2

T. Sx.

B. Sx.

B♭ Tpt. 1

B♭ Tpt. 2

B♭ Tpt. 3

Hn. 1

Hn. 2

Hn. 3

Hn. 4

Tbn. 1

Tbn. 2

Tbn. 3

Euph.

Tuba

Timpani

Perc. 1

Perc. 2

Perc. 3

Perc. 4
(opt.)

Perc. 5
(opt.)

4. Eris

Andante $\text{♩} = 80$

Fl. 1 **(DD)** **(EE)** **(FF)**
p echo **p** **Piccolo**
 Fl. 2
 Ob. 1 **senza vib.** **p** **ff**
 Ob. 2
 Bsn. **senza vib.** **p** **ff**
 B♭ Cl. 1 **p** **ff**
 B♭ Cl. 2 **p** **p echo** **ff**
 B♭ Cl. 3 **p** **ff**
 B. Cl. **p** **ff**
 A. Sx. 1 **b** **ff**
 A. Sx. 2 **ff**
 T. Sx. **ff**
 B. Sx. **ff**

Andante $\text{♩} = 80$ **(DD)** **(EE)** **(FF)**
 B♭ Tpt. 1 **p** **ff**
 B♭ Tpt. 2 **ff**
 B♭ Tpt. 3 **ff**
 Hn. 1 **sol** **p** **ff**
 Hn. 2 **pp echo** **p** **ff**
 Hn. 3 **ff**
 Hn. 4 **ff**
 Tbn. 1 **harmon mute, stem in** **p** **ff**
 Tbn. 2 **ff**
 Tbn. 3 **ff**
 Euph.
 Tuba **ff**

Andante $\text{♩} = 80$ **(DD)** **(EE)** **(FF)**
 Perc. 1 **p**
 Perc. 2 **Vibrphone motor off** **Susp. cymb.**
 Perc. 3 **wooden drum sticks** **f** **Marimba**

The Dwarf Planets

Fl. 1

Fl. 2

Ob. 1

Ob. 2

Bsn.

B♭ Cl. 1

B♭ Cl. 2

B♭ Cl. 3

B. Cl.

A. Sx. 1

A. Sx. 2

T. Sx.

B. Sx.

B♭ Tpt. 1

B♭ Tpt. 2

B♭ Tpt. 3

Hn. 1

Hn. 2

Hn. 3

Hn. 4

Tbn. 1

Tbn. 2

Tbn. 3

Euph.

Tuba

Perc. 1

Perc. 2

Perc. 3

GG

HH solo

II

GG

HH straight mute

II

GG

HH p echo

II

GG solo

HH Vibraphone

II

The Dwarf Planets

Fl. 1

Fl. 2

Ob. 1

Ob. 2

Bsn.

B♭ Cl. 1

B♭ Cl. 2

B♭ Cl. 3

B. Cl.

A. Sx. 1

A. Sx. 2

T. Sx.

B. Sx.

B♭ Tpt. 1

B♭ Tpt. 2

B♭ Tpt. 3

Hn. 1

Hn. 2

Hn. 3

Hn. 4

Tbn. 1

Tbn. 2

Tbn. 3

Euph.

Tuba

Perc. 1

Perc. 2

Perc. 3

JJ

KK

LL solo

JJ

KK

LL

practice mute
(or harmon mute stem half-in)

JJ

KK

LL

practice mute
(or harmon mute stem half-in)

JJ

KK

LL

practice mute
(or harmon mute stem half-in)

JJ

KK

LL

with flute

43

MM

Fl. 1

Fl. 2

Ob. 1

Ob. 2

Bsn.

B♭ Cl. 1

B♭ Cl. 2

B♭ Cl. 3

B. Cl.

A. Sx. 1

A. Sx. 2

T. Sx.

B. Sx.

B♭ Tpt. 1

B♭ Tpt. 2

B♭ Tpt. 3

Hn. 1

Hn. 2

Hn. 3

Hn. 4

Tbn. 1

Tbn. 2

Tbn. 3

Euph.

Tuba

Perc. 1

Perc. 2

Perc. 3

pp

Contrabassoon

p

Contrabassoon

8vb

MM

solo

5. Makemake

Andante con anima ♩ = 100

Fl. 1

Fl. 2

Ob. 1

Ob. 2

Bsn.

B♭ Cl. 1

B♭ Cl. 2

B♭ Cl. 3

B. Cl.

A. Sx. 1

A. Sx. 2

T. Sx.

B. Sx.

Andante con anima ♩ = 100

B♭ Tpt. 1

B♭ Tpt. 2

B♭ Tpt. 3

Hn. 1

Hn. 2

Hn. 3

Hn. 4

Tbn. 1

Tbn. 2

Tbn. 3

Euph.

Tuba

Timp.

Andante con anima ♩ = 100

Perc. 1

Perc. 2

Perc. 3

Perc. 4 (opt.)

Perc. 5 (opt.)

The Dwarf Planets

33

Fl. 1 (9) NN

Fl. 2 (9) Piccolo

Ob. 1 (9) mf ff

Ob. 2 (9) p ff

Bsn. (9) fp

B♭ Cl. 1 (9) p ff

B♭ Cl. 2 (9) p ff

B♭ Cl. 3 (9) p ff

B. Cl. (9) p ff

A. Sx. 1 (9) growl

A. Sx. 2 (9) p ff growl

T. Sx. (9) p ff growl

B. Sx. (9) fp

B♭ Tpt. 1 (9) fp

B♭ Tpt. 2 (9) fp

B♭ Tpt. 3 (9) fp

Hn. 1 (9) fp

Hn. 2 (9) fp

Hn. 3 (9) fp

Hn. 4 (9) fp

Tbn. 1 (9) fp

Tbn. 2 (9) fp

Tbn. 3 (9) fp

Euph. (9) fp

Tuba (9) fp

Tim. (9) mp f

Perc. 1 (9) NN Low Tom

Perc. 1 (9) mp ff

Perc. 1 (9) Susp. cymb.
with sizzles
wooden drum sticks

Perc. 2 (9) p f

Perc. 2 (9) Bass Drum
with beaters

Perc. 3 (9) p f

Perc. 3 (9) Ocarina

Perc. 4 (opt.) (9) f

Perc. 5 (opt.) (9) f

The Dwarf Planets

Fl. 1

Fl. 2

Ob. 1

Ob. 2

Bsn.

B♭ Cl. 1

B♭ Cl. 2

B♭ Cl. 3

B. Cl.

A. Sx. 1

A. Sx. 2

T. Sx.

B. Sx.

B♭ Tpt. 1

B♭ Tpt. 2

B♭ Tpt. 3

Hn. 1

Hn. 2

Hn. 3

Hn. 4

Tbn. 1

Tbn. 2

Tbn. 3

Euph.

Tuba

Timpani

Perc. 1

Perc. 2

Perc. 3

Perc. 4 (opt.)

Perc. 5 (opt.)

OO Allegro ♩ = 132

OO Allegro ♩ = 132

OO Allegro ♩ = 132

Conch shell

27

Fl. 1

Fl. 2

Ob. 1

Ob. 2

Bsn.

B♭ Cl. 1

B♭ Cl. 2

B♭ Cl. 3

B. Cl.

A. Sx. 1

A. Sx. 2

T. Sx.

B. Sx.

(pp)

B♭ Tpt. 1

B♭ Tpt. 2

B♭ Tpt. 3

Hn. 1

Hn. 2

Hn. 3

Hn. 4

Tbn. 1

Tbn. 2

Tbn. 3

Euph.

Tuba

Tim.

(pp)

Perc. 1

Perc. 2

Perc. 3

Perc. 4
(opt.)

Perc. 5
(opt.)

The Dwarf Planets

This page contains three staves of a musical score. The top staff includes Flute 1, Flute 2, Oboe 1, Oboe 2, Bassoon, B-flat Clarinet 1, B-flat Clarinet 2, B-flat Clarinet 3, Bass Clarinet, Alto Saxophone 1, Alto Saxophone 2, Tenor Saxophone, Bass Saxophone, Trombone 1, Trombone 2, Trombone 3, Horn 1, Horn 2, Horn 3, Horn 4, Tuba, and Timpani. The middle staff includes Trombone 1, Trombone 2, Trombone 3, Euphonium, Tuba, and Timpani. The bottom staff includes Percussion 1, Percussion 2, Percussion 3, Percussion 4 (opt.), and Percussion 5 (opt.). Various dynamics like *mf*, *f*, *p*, *mp*, and *ff* are indicated throughout the score.

The Dwarf Planets

Fl. 1

Fl. 2

Ob. 1

Ob. 2

Bsn.

B♭ Cl. 1

B♭ Cl. 2

B♭ Cl. 3

B. Cl.

A. Sx. 1

A. Sx. 2

T. Sx.

B. Sx.

B♭ Tpt. 1

B♭ Tpt. 2

B♭ Tpt. 3

Hn. 1

Hn. 2

Hn. 3

Hn. 4

Tbn. 1

Tbn. 2

Tbn. 3

Euph.

Tuba

Tim.

Perc. 1

Perc. 2

Perc. 3

Perc. 4
(opt.)

Perc. 5
(opt.)

Fl. 1

Fl. 2

Ob. 1

Ob. 2

Bsn.

B♭ Cl. 1

B♭ Cl. 2

B♭ Cl. 3

B. Cl.

A. Sx. 1

A. Sx. 2

T. Sx.

B. Sx.

B♭ Tpt. 1

B♭ Tpt. 2

B♭ Tpt. 3

Hn. 1

Hn. 2

Hn. 3

Hn. 4

Tbn. 1

Tbn. 2

Tbn. 3

Euph.

Tuba

Tim.

Perc. 1

Perc. 2

Perc. 3

Perc. 4
(opt.)

Perc. 5
(opt.)

RR

G. P.

growl

f

Ratchet

Snare snare off

f beater

Wood block

f Snare snare off

mf

f mp

The Dwarf Planets

Fl. 1

Fl. 2

Ob. 1

Ob. 2

Bsn.

B♭ Cl. 1

B♭ Cl. 2

B♭ Cl. 3

B. Cl.

A. Sx. 1

A. Sx. 2

T. Sx.

B. Sx.

B♭ Tpt. 1

B♭ Tpt. 2

B♭ Tpt. 3

Hn. 1

Hn. 2

Hn. 3

Hn. 4

Tbn. 1

Tbn. 2

Tbn. 3

Euph.

Tuba

Tim.

Perc. 1

Perc. 2

Perc. 3

Perc. 4
(opt.)

Perc. 5
(opt.)

The Dwarf Planets

41

Fl. 1

Fl. 2

Ob. 1

Ob. 2

Bsn.

B♭ Cl. 1

B♭ Cl. 2

B♭ Cl. 3

B. Cl.

A. Sx. 1

A. Sx. 2

T. Sx.

B. Sx.

(SS) Tempo primo ♩ = 100

B♭ Tpt. 1

B♭ Tpt. 2

B♭ Tpt. 3

Hn. 1

Hn. 2

Hn. 3

Hn. 4

Tbn. 1

Tbn. 2

Tbn. 3

Euph.

Tuba

Tim.

(SS) Tempo primo ♩ = 100

Perc. 1

Perc. 2

Perc. 3

Perc. 4 (opt.)

Perc. 5 (opt.)

(SS) Tempo primo ♩ = 100

The Dwarf Planets

Fl. 1

Fl. 2

Ob. 1

Ob. 2

Bsn.

B♭ Cl. 1

B♭ Cl. 2

B♭ Cl. 3

B. Cl.

A. Sx. 1

A. Sx. 2

T. Sx.

B. Sx.

B♭ Tpt. 1

B♭ Tpt. 2

B♭ Tpt. 3

Hn. 1

Hn. 2

Hn. 3

Hn. 4

Tbn. 1

Tbn. 2

Tbn. 3

Euph.

Tuba

Timp.

Perc. 1

Perc. 2

Perc. 3

Perc. 4 (opt.)

Perc. 5 (opt.)

The Dwarf Planets

43

Fl. 1

Fl. 2

Ob. 1

Ob. 2

Bsn.

B♭ Cl. 1

B♭ Cl. 2

B♭ Cl. 3

B. Cl.

A. Sx. 1

A. Sx. 2

T. Sx.

B. Sx.

B♭ Tpt. 1

B♭ Tpt. 2

B♭ Tpt. 3

Hn. 1

Hn. 2

Hn. 3

Hn. 4

Tbn. 1

Tbn. 2

Tbn. 3

Euph.

Tuba

Timp.

Perc. 1

Perc. 2

Perc. 3

Perc. 4
(opt.)

Perc. 5
(opt.)

The Dwarf Planets

Fl. 1

Fl. 2

Ob. 1

Ob. 2

Bsn.

B♭ Cl. 1

B♭ Cl. 2

B♭ Cl. 3

B. Cl.

A. Sx. 1

A. Sx. 2

T. Sx.

B. Sx.

B♭ Tpt. 1

B♭ Tpt. 2

B♭ Tpt. 3

Hn. 1

Hn. 2

Hn. 3

Hn. 4

Tbn. 1

Tbn. 2

Tbn. 3

Euph.

Tuba

Timp.

Perc. 1

Perc. 2

Perc. 3

Perc. 4
(opt.)

Perc. 5
(opt.)