

De strijd tegen het water

"The Big Bang"

Andante, con fuoco (♩ = c. 76)

Piccolo
Flute 1-2
Oboe 1-2
Bassoon
Clarinet in E♭
Clarinet in B♭ 1
Clarinet in B♭ 2-3
Bass Clarinet
Alto Sax. 1-2
Tenor Sax. 1-2
Baritone Sax.
Horn in F 1-2
Horn in F 3
Trumpet in B♭ 1-3
Trumpet in B♭ 2
Trombone 1-3
Trombone 2-4
Baritone 1-2
Bass Tuba
Timpani
Percussion 1
Percussion 2
Mallets
Electric Guitar
Piano
Acoustic Bass
Drum Set
Sound Effect
Soprano - Alto
Tenor - Bass
Synthesizer

A **molto tranquillo**

9

Picc. *f* *ff* *f*

Fl. 1-2 *f* *ff* *f* 1.

Ob. 1-2 *f* *ff* *f*

Bsn. *f* *ff* *f* *mf*

E♭ Cl. *f* *ff* *f*

B♭ Cl. 1 *ff* *f* *mf*

B♭ Cl. 2-3 *ff* *f* *mf*

B. Cl. *ff* *f* *mf*

A. Sx. 1-2 *f* *ff* *f* *p* No vibrato

T. Sx. 1-2 *f* *ff* *f* *p* No vibrato

B. Sx. *f* *ff* *f*

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

Hn. 3 *ff* *f* *mf*

B♭ Tpt. 1-3 *ff* *ff* *f*

B♭ Tpt. 2 *ff* *ff* *f*

Tbn. 1-3 *f* *ff* *f* *mf* 1. *mf*

Tbn. 2-4 *f* *ff* *f* *mf* 2. *mf*

Bar. 1-2 *f* *ff* *f* *mf*

B. Tba. *f* *ff* *f* *mf*

Timp. *p*

Perc. 1 *p*

Perc. 2 *p*

Mal. *f* *ff* *mf*

E. Gtr. *f* *ff* *mf*

Pno. *mf* Harp (GM47) *mf* Pizz Arco Pizz Arco Pizz

A. B. *f* *ff* *mf*

D. S. *pp* *f* *fff* *pp*

Snd. Eff. *p*

S - A Mouth closed *p*

T - B Mouth closed *p*

Synth *ff* *p* Strings (GM49)

20

Picc.

Fl. 1-2

Ob. 1-2

Bsn.

E♭ Cl.

B♭ Cl. 1

B♭ Cl. 2-3

B. Cl.

A. Sx. 1-2

T. Sx. 1-2

B. Sx.

Hn. 1-2

Hn. 3

B♭ Tpt. 1-3

B♭ Tpt. 2

Tbn. 1-3

Tbn. 2-4

Bar. 1-2

B. Tba.

20

Timp.

Perc. 1

Perc. 2

Mal.

20

E.Gtr.

Pno.

A.B.

D. S.

20

Snd. Eff.

S - A

T - B

20

Synth

B "Birds in the sky"
delicatamente

28

Picc. *mf* *tr* *cresc.*

Fl. 1-2 *mf* *tr* *cresc.*

Ob. 1-2 *mf* *tr* *cresc.*

Bsn. *cresc.*

E♭ Cl. *f* *tr* *cresc.*

B♭ Cl. 1 *mf* *cresc.*

B♭ Cl. 2-3 *mf* *cresc.*

B. Cl. *mf*

A. Sx. 1-2 *mf*

T. Sx. 1-2 *mf*

B. Sx. *mf*

Hn. 1-2 *f* *a 2*

Hn. 3 *f*

B♭ Tpt. 1-3 *ff*

B♭ Tpt. 2 *ff*

Tbn. 1-3 *mf* *cresc.* *f*

Tbn. 2-4 *mf* *cresc.* *f*

Bar. 1-2

B. Tba. *mf* *cresc.* *f*

Timp. 28

Perc. 1 Bar Chimes *mf*

Perc. 2

Mal. *mf* *tr* *cresc.*

E. Gtr.

Pno. *f* *mf*

A. B.

D. S. Brushes *mf*

Snd. Eff. 28

S - A Mouth open *f*

T - B Mouth open *f*

Synth 28 *mf*

This page of the musical score, numbered 35, contains the following parts and markings:

- Woodwinds:** Piccolo (Picc.), Flutes 1-2 (Fl. 1-2), Oboes 1-2 (Ob. 1-2), Bassoon (Bsn.), Eb Clarinet (Eb Cl.), Bb Clarinet 1 (Bb Cl. 1), Bb Clarinet 2-3 (Bb Cl. 2-3), B Clarinet (B. Cl.), Alto Saxophone 1-2 (A. Sx. 1-2), Tenor Saxophone 1-2 (T. Sx. 1-2), Bass Saxophone (B. Sx.).
- Brass:** Horns 1-2 (Hn. 1-2), Horn 3 (Hn. 3), Bb Trumpet 1-3 (Bb Tpt. 1-3), Bb Trumpet 2 (Bb Tpt. 2), Trombones 1-3 (Tbn. 1-3), Trombones 2-4 (Tbn. 2-4), Baritone 1-2 (Bar. 1-2), Bass Trombone (B. Tba.).
- Drum and Percussion:** Timpani (Timp.), Percussion 1 (Perc. 1), Percussion 2 (Perc. 2), Mallets (Mal.).
- Other:** Electric Guitar (E. Gtr.), Piano (Pno.), Double Bass (A. B.), Double Bass (D. S.), Sound Effects (Snd. Eff.), Soprano (S - A), Tenor (T - B), and Synth.

Key markings and performance instructions include dynamics such as *f* (forte), *mf* (mezzo-forte), and *mp* (mezzo-piano), as well as articulation like *tr* (trills) and *Open* for brass instruments. The score is written in a key signature of two flats and includes various musical notations such as slurs, ties, and fingerings.

C "The ascent of man" **eroico, con fierezza**

40

Picc.

Fl. 1-2

Ob. 1-2

Bsn.

E♭ Cl.

B♭ Cl. 1

B♭ Cl. 2-3

B. Cl.

A. Sx. 1-2

T. Sx. 1-2

B. Sx.

Hn. 1-2

Hn. 3

B♭ Tpt. 1-3

B♭ Tpt. 2

Tbn. 1-3

Tbn. 2-4

Bar. 1-2

B. Tba.

Timp.

Perc. 1

Perc. 2

Mal.

E. Gtr.

Pno.

A. B.

D. S.

Snd. Eff.

S - A

T - B

Synth

Strings (GM49)

"Working and wasting the land"
marcato e appassionato

meno marcato,
elegante

50

Picc.

Fl. 1-2

Ob. 1-2

Bsn.

E♭ Cl.

B♭ Cl. 1

B♭ Cl. 2-3

B. Cl.

A. Sx. 1-2

T. Sx. 1-2

B. Sx.

50

Hn. 1-2

Hn. 3

B♭ Tpt. 1-3

B♭ Tpt. 2

Tbn. 1-3

Tbn. 2-4

Bar. 1-2

B. Tba.

50

Timp.

Perc. 1

Perc. 2

Mal.

50

E.Gtr.

Pno.

A.B.

D. S.

50

Snd. Eff.

S - A

T - B

50

Synth.

Detailed description of the musical score: This is a page of a symphonic score for 'De strijd tegen het water'. It features a large ensemble of instruments including woodwinds, brass, strings, and percussion. The score is divided into two systems, each starting at measure 50. The first system includes Piccolo, Flutes, Oboes, Bassoon, Clarinets, Saxophones, Horns, Trumpets, Trombones, Baritone, and Timpani. The second system includes Percussion, Mallets, Electric Guitar, Piano, Double Bass, Snare Drum, and Synthesizer. The music is in 2/4 time and features complex rhythmic patterns, including triplets and sixteenth notes. Dynamics range from *mf* to *ff*. The tempo/mood changes from 'marcato e appassionato' to 'meno marcato, elegante'.

"Rain"

E marcato

85 (Flutter tongue) (Normal tone) **E** marcato

Picc. *mf* *cresc.* *f* *subito p* *cresc.*

Fl. 1-2 *mf* *cresc.* *f* *subito p* *cresc.*

Ob. 1-2 *mf* *cresc.* *f* *p* *cresc.*

Bsn. *mf* *p* *cresc.* *mp* *mp*

E♭ Cl. *mf* *cresc.* *f* *subito p* *cresc.*

B♭ Cl. 1 *mf* *cresc.* *f* *p* *cresc.*

B♭ Cl. 2-3 *mf* *cresc.* *f* *p* *cresc.*

B. Cl. *p* *cresc.* *mp* *mp*

A. Sx. 1-2 *mp*

T. Sx. 1-2 *p* *cresc.* *mp* *mp*

B. Sx. *p* *cresc.* *mp* *mp*

Hn. 1-2 *mp*

Hn. 3 *mp*

B♭ Tpt. 1-3

B♭ Tpt. 2

Tbn. 1-3

Tbn. 2-4 *mf* *cresc.* *f* *p* *cresc.* *mp*

Bar. 1-2 *p* *cresc.* *mp*

B. Tba. *mf* *cresc.* *f* *p* *cresc.* *mp*

Timp. 85

Perc. 1 Tam-tam *p* (scrape) Susp. Cymbal *p* *mf* Bar Chimes *mf* Turn grain-filled bamboo cylinder

Perc. 2 *cresc.* *mf* *mf* Glockenspiel

Mal. *p* *cresc.*

E.Gtr. 85

Pno. Celesta (GM9) *mp* *cresc.*

A.B. *mf* *mf* *cresc.* *f* *p* *cresc.* *mp* *mp*

D. S. (scrape) *mf*

Snd. Eff. 85 *f* *cresc.* *ff* *mf* *cresc.* *f*

S - A

T - B

Synth 85 *mf* *cresc.* *f* Strings (GM49) *p* *cresc.* *mp*

F "Storm and flooding"
piu energico

101

Picc. *mf* *cresc.* *f*

Fl. 1-2 *mf* *cresc.* *f*

Ob. 1-2 *mf* *cresc.* *f*

Bsn. *cresc.* *mf* *mf* *cresc.* *f* *mf*

E♭ Cl. *mf* *cresc.* *f*

B♭ Cl. 1 *mf* *cresc.* *f*

B♭ Cl. 2-3 *mf* *cresc.* *f*

B. Cl. *cresc.* *mf* *mf* *cresc.* *f*

A. Sx. 1-2 *cresc.* *mf* *cresc.*

T. Sx. 1-2 *cresc.* *mf* *cresc.*

B. Sx. *mf* *cresc.* *f* *mf* *cresc.*

101

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

Hn. 3 *cresc.* *mf* *cresc.* *f* *mf* *cresc.*

B♭ Tpt. 1-3 *f*

B♭ Tpt. 2 *f*

Tbn. 1-3 *f* Straight mute Open

Tbn. 2-4 *mf* *cresc.* *f* Straight mute Open *mf*

Bar. 1-2 *cresc.* *mf* *cresc.*

B. Tba. *cresc.* *mf* *cresc.* *f* *mf* *cresc.*

101

Timp. *mf*

Perc. 1 Bar Chimes *mf*

Perc. 2 Turn grain-filled bamboo cylinder *mf*

Mal. *mf*

101

E.Gtr.

Pno. *mf* *cresc.* *f*

A.B. *cresc.* *mf* *cresc.* *f* *mf* *cresc.*

D. S. *mf* *cresc.* *f* *mf* *cresc.* *f*

101

Snd. Eff. *ff*

S - A

T - B

101

Synth. *cresc.* *mf* *cresc.* *f* *mf* *cresc.*

115

Picc. *ff*

Fl. 1-2 *ff*

Ob. 1-2 *f*

Bsn. *cresc.* *f*

E♭ Cl. *ff* *f*

B♭ Cl. 1 *ff* *f*

B♭ Cl. 2-3 *a2* *ff* *f*

B. Cl. *f*

A. Sx. 1-2 *f* *f*

T. Sx. 1-2 *f* *f* *mf*

B. Sx. *f* *f* *mf*

Hn. 1-2 *f*

Hn. 3 *f*

B♭ Tpt. 1-3

B♭ Tpt. 2

Tbn. 1-3

Tbn. 2-4 *cresc.* *f*

Bar. 1-2 *f*

B. Tba. *f*

Timp. 115 *f*

Perc. 1 *cresc.* *f* Bar Chimes

Perc. 2 *mf* Woodblocks

Mal. *f* *mf* *Glockenspiel*

E.Gtr.

Pno. *8^{va}*

A.B. *f*

D. S. *f* *cresc.*

Snd. Eff. 115 *ff* Lightning/Thunder (GM1)

S - A

T - B ("A" vowel)

Synth. 115 *f*

G **tempestuoso, molto energico**

127

Picc. *ff*

Fl. 1-2 *ff*

Ob. 1-2 *ff*

Bsn. *ff*

E♭ Cl. *ff*

B♭ Cl. 1 *ff*

B♭ Cl. 2-3 *ff*

B. Cl. *f* *ff* *dim.*

A. Sx. 1-2 *f* *ff*

T. Sx. 1-2 *f* *ff*

B. Sx. *f* *ff*

Hn. 1-2 *ff*

Hn. 3 *ff*

B♭ Tpt. 1-3 *ff*

B♭ Tpt. 2 *ff*

Tbn. 1-3 *ff* *f* *dim.*

Tbn. 2-4 *ff* *f* *dim.*

Bar. 1-2 *ff* *f* *dim.*

B. Tba. *ff* *f* *dim.*

127

Timp.

Perc. 1

Perc. 2 *f*

Mal. *f* *Xylophone*

127

E. Gtr. *mf*

Pno. *ff* *Piano (GM1)* *f* *dim.*

A. B. *ff*

D. S. *ff* *f* *dim.* *mf*

127

Snd. Eff. *ff* *ff*

S - A ("A" vowel) *ff*

T - B *ff*

127

Synth *ff*

140

(Flutter tongue) (Normal tone) (Flutter tongue) (Normal tone)

Picc. *f* *cresc.* *fff* *f* *cresc.* *fff*

Fl. 1-2 *f* *cresc.* *fff* *f* *cresc.* *fff*

Ob. 1-2 *f* *cresc.* *fff* *f* *cresc.* *fff*

Bsn. *f* *cresc.* *fff* *f* *cresc.* *fff*

E♭ Cl. *f* *cresc.* *fff* *f* *cresc.* *fff*

B♭ Cl. 1 *f* *cresc.* *fff* *f* *cresc.* *fff*

B♭ Cl. 2-3 *f* *cresc.* *fff* *f* *cresc.* *fff*

B. Cl. *mf* *f* *fff* *f* *cresc.* *fff*

A. Sx. 1-2 *mf* *cresc.* *fff* *f* *cresc.* *fff*

T. Sx. 1-2 *mf* *cresc.* *fff* *f* *cresc.* *fff*

B. Sx. *fff*

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

Hn. 3 *mf* *cresc.* *fff* *f* *cresc.* *fff*

B♭ Tpt. 1-3 *mf* *cresc.* *fff* *f* *cresc.* *fff*

B♭ Tpt. 2 *mf* *cresc.* *fff* *f* *cresc.* *fff*

Tbn. 1-3 *mf* *cresc.* *fff* *f* *cresc.* *fff*

Tbn. 2-4 *mf* *cresc.* *fff* *f* *cresc.* *fff*

Bar. 1-2 *mf* *cresc.* *fff* *f* *cresc.* *fff*

B. Tba. *mf* *cresc.* *fff* *f* *cresc.* *fff*

Timp. *f* *cresc.* *fff* *f* *cresc.* *fff*

Perc. 1 Woodblocks Bass drum *mf* *f*

Perc. 2 *fff* *mf* *f* *fff*

Mal. *f* *fff*

E.Gtr. *f* *fff*

Pno. *fff* *fff*

A.B. *fff* *fff*

D. S. *f* *cresc.* *fff*

Snd. Eff. Wind noise (GM123)

S - A *f*

T - B *mf*

Synth *f* *cresc.* *fff* *f* *cresc.* *fff*

Synths (GM49)

154

Picc.

Fl. 1-2

Ob. 1-2

Bsn.

E♭ Cl.

B♭ Cl. 1

B♭ Cl. 2-3

B. Cl.

A. Sx. 1-2

T. Sx. 1-2

B. Sx.

Hn. 1-2

Hn. 3

B♭ Tpt. 1-3

B♭ Tpt. 2

Tbn. 1-3

Tbn. 2-4

Bar. 1-2

B. Tba.

154

Timp.

Perc. 1

Perc. 2

Mal.

154

E. Gtr.

Pno.

A. B.

D. S.

154

Snd. Eff.

S - A

T - B

154

Synth

Tam-tam

Susp. Cymbal

Bass drum *mf*

mf

f

Lightning/Thunder (GM120)

mf

f

"Mare tranquillitatis"

J Andante tranquillo (♩ = c. 76)

Rall.

estinguendo

168

Picc. *f* *mf*

Fl. 1-2 *f* *mf*

Ob. 1-2 *f* *mf*

Bsn. *f* *mp* *mf*

E♭ Cl. *f* *mf*

B♭ Cl. 1 *f* *mf*

B♭ Cl. 2-3 *f* *mf*

B. Cl. *f* *dim.* *mf*

A. Sx. 1-2 *f* *a 2* *f*

T. Sx. 1-2 *mp* *a 2* *f*

B. Sx. *f*

Hn. 1-2 *f* *a 2* *f*

Hn. 3 *f* *a 2* *f*

B♭ Tpt. 1-3 *f*

B♭ Tpt. 2 *f*

Tbn. 1-3 *f* *dim.* *mf*

Tbn. 2-4 *f* *dim.* *mf*

Bar. 1-2 *f* *mf*

B. Tba. *f* *dim.* *mf*

Timp. *p*

Perc. 1 Tam-tam Susp. Cymbal

Perc. 2

Mal. *f* Glockenspiel *mf*

E.Gtr. *f* *mf* F/A B7/A G

Pno. *f* *dim.* *mf* Harp (GM47) Pizz

A.B. *f* *dim.* *mf*

D. S. *f* *mp*

Snd. Eff. *f* *dim.* *p* Wind noise (GM123)

S - A

T - B

Synth *f* *mf* Strings (GM49)

"Windmills and pumps"
marcato e deciso

198

Picc. *f*

Fl. 1-2 1. *f*

Ob. 1-2 *cresc.* *f*

Bsn. *mf* *cresc.* *f*

E♭ Cl. *mf* *f*

B♭ Cl. 1 *mf* *f*

B♭ Cl. 2-3 *mf* *f*

B. Cl. *mf* *cresc.* *f*

A. Sx. 1-2

T. Sx. 1-2

B. Sx. *cresc.* *f*

Hn. 1-2 198 *a 2* *cresc.* *f*

Hn. 3 *cresc.* *f*

B♭ Tpt. 1-3

B♭ Tpt. 2

Tbn. 1-3

Tbn. 2-4 *f*

Bar. 1-2 2. *mf*

B. Tba. *f* *mf*

Timp. 198 *mf*

Perc. 1

Perc. 2 Bass drum

Mal. Xylophone *mf* *mp*

E. Gtr. 198 *f* D♭ B7/D E♭7sus4

Pno. *f* Celesta (GM9) *mf* Piano (GM1) *f*

A. B. *f* *mf* Arco

D. S. *f* *mf*

Snd. Eff. 198

S - A Mouth open *cresc.* *f*

T - B Mouth open *cresc.* *f*

Synth 198 *mf*

M "Prosperity behind the dikes"
brillante, con grandezza

204

Picc. *f*

Fl. 1-2 *f* a2

Ob. 1-2 *f* a2

Bsn. *mf*

E♭ Cl. *f*

B♭ Cl. 1 *f*

B♭ Cl. 2-3 *f* a2

B. Cl. *f*

A. Sx. 1-2 *f* a2

T. Sx. 1-2 *mf* a2

B. Sx. *mf* *f*

Hn. 1-2 *f* a2

Hn. 3 *f* a2

B♭ Tpt. 1-3 *f* a2

B♭ Tpt. 2 *f*

Tbn. 1-3 *f*

Tbn. 2-4 *f*

Bar. 1-2 *f*

B. Tba. *f*

204

Timp. *f* Pair of Cymbals

Perc. 1 *f*

Perc. 2 *mf* *f*

Mal. *f* Glockenspiel

204

E.Gtr. *f* F Gm7 Am7/F F

Pno. *f* Harp (GM47)

A.B. *f*

D. S. *f*

204

Snd. Eff.

S - A *f*

T - B

204

Synth *f*

210

Picc. *cresc.* *fff* *ff*

Fl. 1-2 *cresc.* *fff* *ff*

Ob. 1-2 *cresc.* *fff* *ff*

Bsn. *cresc.* *fff* *ff*

E♭ Cl. *cresc.* *fff* *ff*

B♭ Cl. 1 *cresc.* *fff* *ff*

B♭ Cl. 2-3 *cresc.* *fff* *ff*

B. Cl. *cresc.* *fff* *ff*

A. Sx. 1-2 *cresc.* *ff* *f*

T. Sx. 1-2 *cresc.* *ff* *f*

B. Sx. *cresc.* *ff* *f*

Hn. 1-2 *cresc.* *fff* *ff*

Hn. 3 *cresc.* *fff* *ff*

B♭ Tpt. 1-3 *cresc.* *fff* *ff*

B♭ Tpt. 2 *cresc.* *fff* *ff*

Tbn. 1-3 *cresc.* *fff* *ff*

Tbn. 2-4 *cresc.* *fff* *ff*

Bar. 1-2 *cresc.* *fff* *ff*

B. Tba. *cresc.* *fff* *ff*

Timp. *cresc.* *fff* *ff*

Perc. 1 *fff* triangle *ff*

Perc. 2 *fff* *ff*

Mal. *cresc.* *fff* *ff* Tubular Bells

E.Gtr. Cm7/F F7 B♭F G7/F C7sus4⁹ F E♭ *cresc.* *fff* *ff*

Pno. *cresc.* *fff* *ff*

A.B. *cresc.* *fff* *ff* *ff*

D. S. *cresc.* *fff* *ff*

Snd. Eff. 210

S - A *fff* *ff*

T - B *fff* *ff*

Synth 210 *cresc.* *fff* *ff*

"The threat of global warming"

This page contains the musical score for measures 217 through 224 of the piece "The threat of global warming" from the work "De strijd tegen het water". The score is arranged for a large orchestra and includes the following parts:

- Woodwinds:** Piccolo (Picc.), Flutes 1-2 (Fl. 1-2), Oboes 1-2 (Ob. 1-2), Bassoon (Bsn.), Eb Clarinet (Eb Cl.), Bb Clarinet 1 (Bb Cl. 1), Bb Clarinet 2-3 (Bb Cl. 2-3), Bass Clarinet (B. Cl.), Alto Saxophone 1-2 (A. Sx. 1-2), Tenor Saxophone 1-2 (T. Sx. 1-2), Baritone Saxophone (B. Sx.), Horns 1-2 (Hn. 1-2), Horn 3 (Hn. 3).
- Brass:** Bb Trumpet 1-3 (Bb Tpt. 1-3), Bb Trumpet 2 (Bb Tpt. 2), Trombone 1-3 (Tbn. 1-3), Trombone 2-4 (Tbn. 2-4), Baritone Trombone (B. Tba.).
- Drum and Percussion:** Timpani (Timp.), Percussion 1 (Perc. 1), Percussion 2 (Perc. 2), Malacca (Mal.).
- Other Instruments:** Electric Guitar (E. Gtr.), Piano (Pno.), Acoustic Bass (A.B.), Double Bass (D. S.), Sound Effects (Snd. Eff.), Soprano (S - A), Tenor (T - B), and Synthesizer (Synth).

The score is written in 2/4 time and features a variety of dynamics including *f* (forte), *mf* (mezzo-forte), *ff* (fortissimo), and *mp* (mezzo-piano). It includes numerous articulations such as accents, slurs, and breath marks. Specific performance instructions for Percussion 2 include playing the Triangle, Bass drum, and Glockenspiel. The Electric Guitar part includes a key signature change from F major to Eb major at measure 217. The score concludes with a final chord in Eb major.