

5 TACHYON

TOUR

DAVID QUANG PHAM

Vivace

Musical score for the piece "5 TACHYON TOUR" by David Quang Pham. The tempo is marked "Vivace". The score is written for a 4-measure piece in 4/4 time. The instruments listed are QUARK, BOSON, ATOM, STUDENTS, Trombone, Organ, Tambourine, Drum Set, Guitar, Bass, Violin, and Cello. The score shows the initial setup for the first two measures, with the Tambourine and Drum Set having specific rhythmic patterns. The Drum Set has a more complex pattern in the last two measures.

5

QUARK

BOSON

ATOM

STUDENTS

Neu- trons!

Trombone

Organ

Tambourine

Drum Set

Guitar

Bass

Violin

Cello

The musical score for page 2 features twelve staves. The first four staves are for vocal parts: QUARK, BOSON, ATOM, and STUDENTS. The STUDENTS part includes the lyrics 'Neu- trons!'. The fifth staff is for Trombone. The sixth staff is for Organ, with a dynamic marking 'f' and a fermata. The seventh staff is for Tambourine, and the eighth is for Drum Set. The remaining four staves are for Guitar, Bass, Violin, and Cello. The score includes various musical notations such as rests, notes, and rhythmic patterns.

9

QUARK

BOSON

ATOM

STUDENTS

Pho- nons!

Trombone

Organ

Tambourine

Drum Set

Guitar

Bass

Violin

Cello

13

QUARK

BOSON

ATOM

STUDENTS

Mu- ons?

Trombone

Organ

Tambourine

Drum Set

Guitar

Bass

Violin

Cello

The musical score for page 4, measures 13-16, features the following details:

- Measures 13-14:** The STUDENTS part has a vocal line with the lyrics "Mu- ons?". The other parts (QUARK, BOSON, ATOM, Trombone, Organ, Tambourine, Drum Set, Guitar, Bass, Violin, Cello) are silent.
- Measure 15:** The Organ part plays a sustained note (G#) with a wavy line indicating vibrato. The other parts are silent.
- Measure 16:** The Organ part continues the sustained note with vibrato. The other parts are silent.

17

QUARK

BOSON

ATOM

STUDENTS

Bo- sons?!

Trombone

Organ

Tambourine

Drum Set

Guitar

Bass

Violin

Cello

21 STUDENTS: "Hmm."

QUARK

Pos- tive. Neg- tive.

BOSON

gliss.

Con - tour!

ATOM

STUDENTS

Trombone

gliss.

ff

Organ

gliss.

ff

Tambourine

Drum Set

Guitar

A

Bass

Violin

Cello

Detailed description of the musical score: The score is for page 6, measures 21 through 24. It features a variety of instruments and vocal parts. In measure 21, the QUARK part has a vocal line with the lyrics 'Pos- tive. Neg- tive.' and a student vocal line 'STUDENTS: "Hmm."'. The BOSON part has a glissando effect. In measure 22, the BOSON part has the lyrics 'Con - tour!'. In measure 23, the Trombone and Organ parts have glissando effects, both marked 'ff'. In measure 24, the Guitar part has a solo marked with 'A' and a fretboard diagram showing a sequence of notes. The Drum Set and Tambourine parts have rhythmic patterns throughout the measures. The Violin and Cello parts are mostly silent, with some notes in measure 24.

25

QUARK

BOSON

ATOM

STUDENTS

Trombone

Organ

Tambourine

Drum Set

Guitar

Bass

Violin

Cello

Let it flow-ow. Do build your n-est. Do they at - tra-act. Atten - tion

'Lec - tri-ci-ty! With 'lec-tro-nics! So mag-ne-tic!

gliss.

gliss.

C F#° D A

29

QUARK

You would let me build my - self in your la-bra - tor - y?

BOSON

ATOM

STUDENTS

It's ex-clu - sive! No ex-per - ence!

Trombone

Organ

Tambourine

Drum Set

Guitar

Bass

Violin

Cello

32

QUARK

BOSON

ATOM

STUDENTS

Trombone

Organ

Tambourine

Drum Set

Guitar

Bass

Violin

Cello

Per - form a con-trolled ex - per-ment. Force.

Ses-sion is full!

gliss.

gliss.

A

35

QUARK

BOSON

ATOM

STUDENTS

Trombone

Organ

Tambourine

Drum Set

Guitar

Bass

Violin

Cello

At-trac - ting. U- sing. Fer-ro-mag-nets. Per - ma - nant di-poles. Re - move

gliss.

gliss.

F#°

D

C

38

QUARK

BOSON

ATOM

STUDENTS

Trombone

Organ

Tambourine

Drum Set

Guitar

Bass

Violin

Cello

fields out- side. Dis - ci - ples. Ad- vice. Don't re - duce to ze- ro. Spon - tane -

gliss.

gliss.

F#^o

D

A

41

QUARK

BOSON

ATOM

STUDENTS

Trombone

Organ

Tambourine

Drum Set

Guitar

Bass

Violin

Cello

ous rac-tion. Try co-balt, your sake. E - lec trons. Un-paired. Co - va - lent.

Tau!

45

QUARK

BOSON

ATOM

STUDENTS

Trombone

Organ

Tambourine

Drum Set

Guitar

Bass

Violin

Cello

trm

a STUDENT

another STUDENT

Com-pass fa - ces Hey your fridge run - ning? And you see mag - nate.

At - trac-tion here! Ha, cause mag- nets!

C

F#°

D

Detailed description: This is a musical score for page 13, starting at measure 45. The score is written for a large ensemble. The parts are as follows: QUARK (treble clef, whole rests); BOSON (treble clef, whole rests); ATOM (treble clef, 8/8 time signature, lyrics: 'Com-pass fa - ces Hey your fridge run - ning? And you see mag - nate.'; includes a 'trm' (trill) mark above the first measure and labels 'a STUDENT' and 'another STUDENT' above the first and second measures respectively); STUDENTS (treble clef, 8/8 time signature, lyrics: 'At - trac-tion here! Ha, cause mag- nets!'); Trombone (bass clef, whole rests); Organ (grand staff, treble clef has a melodic line, bass clef has whole rests); Tambourine (percussion line with 'H' time signature, eighth notes with accents); Drum Set (percussion line with 'H' time signature, eighth notes with 'x' marks); Guitar (treble clef, 12-string style, includes chord diagrams for C, F#°, and D); Bass (bass clef, eighth notes); Violin (treble clef, whole rests); Cello (bass clef, whole rests).

48

QUARK

I'd be ho-noured Say, we are 'trac-ted. _____

BOSON

gliss.

Para - magnet? Re- pel!

ATOM

STUDENTS

Still the bo- ron! Oh in-duc- tance! A lit-tle forced!

Trombone

gliss.

Needa partner? Re- pel!

Organ

Tambourine

Drum Set

Guitar

Bass

Violin

Cello

A C F#° D

52

QUARK

BOSON

ATOM

STUDENTS

Trombone

Organ

Tambourine

Drum Set

Guitar

Bass

Violin

Cello

p *ff*

A

F[#]o

D

57

QUARK

BOSON

ATOM

STUDENTS

Trombone

Organ

Tambourine

Drum Set

Guitar

Bass

Violin

Cello

The musical score for page 16, starting at measure 57, consists of ten staves. The first five staves (QUARK, BOSON, ATOM, STUDENTS) and the Trombone staff contain whole rests. The Organ staff has a melodic line in the right hand and rests in the left hand. The Tambourine and Drum Set staves contain whole rests. The Guitar staff shows a sequence of chords: C, F#m, D, A, and C, each with a fretboard diagram above it. The Bass staff has a simple eighth-note bass line. The Violin and Cello staves contain whole rests.

62

QUARK

BOSON

ATOM

STUDENTS

Trombone

Organ

Tambourine

Drum Set

Guitar

Bass

Violin

Cello

Detailed description of the musical score: The score is for page 17, measures 62 through 66. The tempo is marked 'Largo'. The instruments are arranged in a grand staff. Measures 62-64 show rests for QUARK, BOSON, ATOM, STUDENTS, Trombone, Tambourine, and Drum Set. The Organ plays a sequence of chords: F#m (measure 62), Dm (measure 63), and A (measure 64). The Guitar plays a sequence of chords: F#m (measure 62), Dm (measure 63), and A (measure 64). The Bass line consists of a steady eighth-note pattern: G2, A2, B2, C3, D3, E3, F3, G3. The Violin and Cello enter in measure 65 with a melodic line: G#4, A4, B4, C5, D5, E5, F5, G5. The Organ continues its melodic line in measure 66: G#4, A4, B4, C5, D5, E5, F5, G5.

67

QUARK

BOSON

ATOM

STUDENTS

Trombone

Organ

Tambourine

Drum Set

Guitar

Bass

Violin

Cello