

PEAUX
 TI = Tymb. aig. à péd.
 ou Tymbales créoles
 TB = 3 Caisse Cl.
 Tambours sans timbre aig. / méd. / grave
 échelonnés
 CL = 1 Caisse Cl. normale
 GC = 1 Gr. Caisse grave
PIERRE
 2 Galets de mer
 SI = 1 sirène à bouche aiguë type Acmé

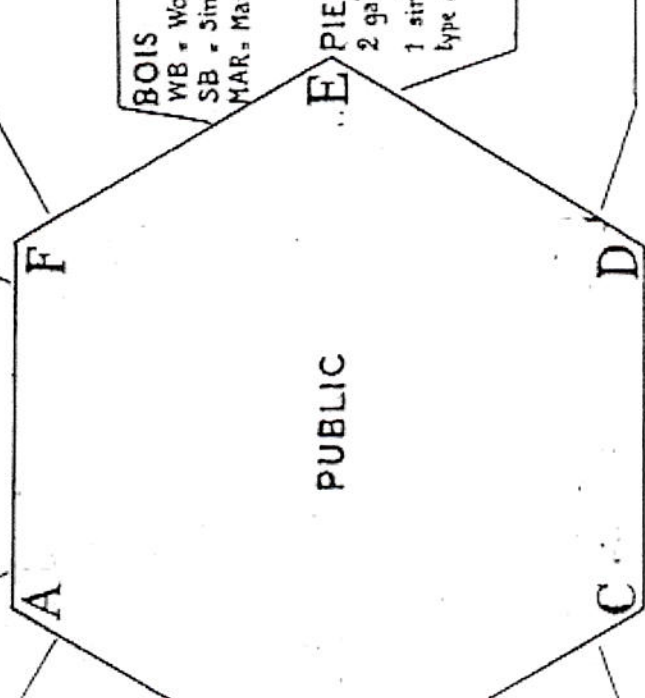
PEAUX
 1 paire Bongos à clé = BG
 3 Toms $\left\{ \begin{array}{l} \text{aig.} \\ \text{méd.} \\ \text{grave} \end{array} \right\} = \text{TO}$
 1 Gr. caisse à péd. = GC-péd.
MÉTAL
 SM = Simantra Métall.
 CY = Cymbale 26
 TA = Tam Tam 94
 TH = Gong Thai.
 Aff. = Affolants

PEAUX
 1 paire Bongos à clé = BG
 3 Toms $\left\{ \begin{array}{l} \text{aig.} \\ \text{méd.} \\ \text{grave} \end{array} \right\} = \text{TO}$
 1 Tymbale à péd.
 = TI péd.
MÉTAL
 SM = Simantra Métall.
 CY = Cymbale 65
 TA = Tam Tam Zildjan 60
 TH = Gong Thai.
 Aff. = Affolants

BOIS
 WB = Wood Block rect.
 SB = Simantra Bois
 MAR = Maracas
MÉTAL
 SM = Simantra Métall.
 CY = Cymbale 72
 TA = Tam Tam 52
 TH = Gong Thai.
 Aff. = Affolants
PIERRE
 2 Galets de mer
 1 sirène à bouche type Acmé aiguë = SI

BOIS
 WB = Wood Block rect.
 SB = Simantra Bois
 MAR = Maracas
PEAUX
 1 paire Bongos à clé = BG
 3 Toms $\left\{ \begin{array}{l} \text{aig.} \\ \text{méd.} \\ \text{grave} \end{array} \right\} = \text{TO}$
 1 Gr. caisse grave à péd. = GC-péd.
MÉTAL
 SM = Simantra Métall.
 CY = Cymbale 30
 TA = Tam Tam 80
 TH = Gong Thai.
 Aff. = Affolants

BOIS
 WB = Wood Block rectang.
 SB = Simantra Bois
 MAR = Maracas
PIERRE
 2 Galets de mer
 1 sirène à bouche aiguë type Acmé = SI
PEAUX
 1 paire Bongos à clé = BG
 1 Tom aigu = TO
 1 Conga (Tumba) = CO
 1 Tymbale à péd. = TI péd.
 1 Gr. Caisse grave = GC
MÉTAL
 SM = Simantra Métall.
 CY = Cymbale 46
 TA = Tam Tam 68
 TH = Gong Thai.
 Aff. = Affolants



Sieve I: 1-1-2-2-1-3-2-1-2-2-2-1-1-2-1-3-1-1-1-2
 Sieve II: 1-1-1-3-1-2-1-1-2-2-2-1-2-3-1-2-2-1-1-2.

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Peaux series

A $\text{♩} = 40$
 p

B $\text{♩} = 42$
Peaux
 fff
 p

C $\text{♩} = 78$
Peaux
 fff
 p

D $\text{♩} = 38$
 p

E $\text{♩} = 58$
 fff
 p

F $\text{♩} = 74$
 fff
 p

A 3 111 2 111 3 12 112 2 2 12 3 12 2

B 13 1112 *Uong Th*
 mf

C 11213 1112

D 1112

E 1312

F 1112

60 62 $\text{♩} = 72^*$

A
B
C
D
E
F

65 70

A
B
C
D
E
F

Peaux series

75

A
B
C
D
E
F

80

A
A.

Peaux sèches

A. *p pp f (f) f mf mp f p ff pp mf*
 B. *mp pp ff ff mp pp p pp*
 C. *fff mp f f mf f pp ff*
 D. *p pp f mf pp mp mf ff f*
 E. *mf f ff mp ff f ff*
 F. *fff ff mf ff pp p ff mp*

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A. *fff ff f pp f ff ff*
 B. *mf f ff pp mp f ff ff*
 C. *mp pp ff pp ff mf ff pp*
 D. *mf ff f ff ff pp f*
 E. *f pp mp pp mf ff f*
 F. *fff ff ff pp f ff pp ff p pp*

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Nuage. Trémolo irrég. avec baguettes sur les peaux, par salves très serrées.

Les peaux graves (notes sous la portée) jouent la note la plus grave.

A. *fff pp ff*
 B. *fff f pp ff*
 C. *pp ff*
 D. *pp ff ff*
 E. *mp pp ff*
 F. *f ff p ff pp mf*

Set of Sixxen

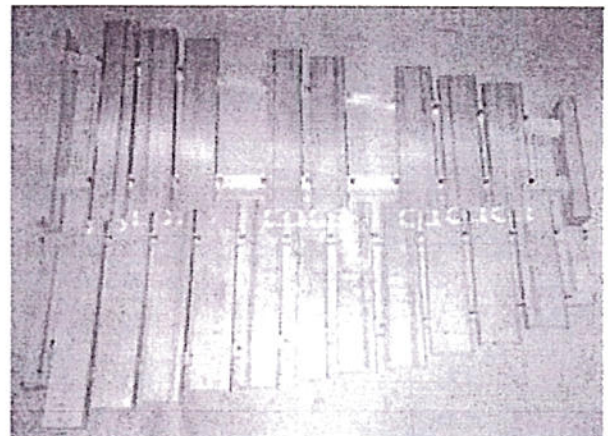


- Should be made of metal
- Consist of 19 different tones
- Should form a pitch collection that is neither purely chromatic nor purely diatonic

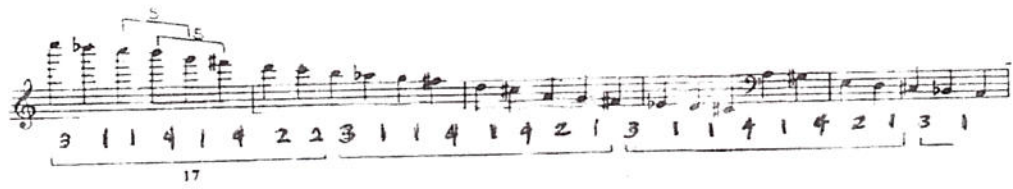
• The pitch collection will be somewhat arbitrary depending on the availability of the material used

The relationships between the sixxen are governed by these rules:

- Adjacent pairs of sixxen (i.e., player A and B, B and C, etc.) should not have any notes that are in perfect unison
- Any given pitch will be roughly the same on all six of the instruments
- The differences between any equivalent pitches on all six instruments should not be greater than $\pm 3/4$ of a tone (tone = half-step = 100 cents)



- The pitches are notated chromatically from F4 to B5 (middle C = C4), but will not correspond to this range in their sounding pitches



Jonchaies: Pitch sieve

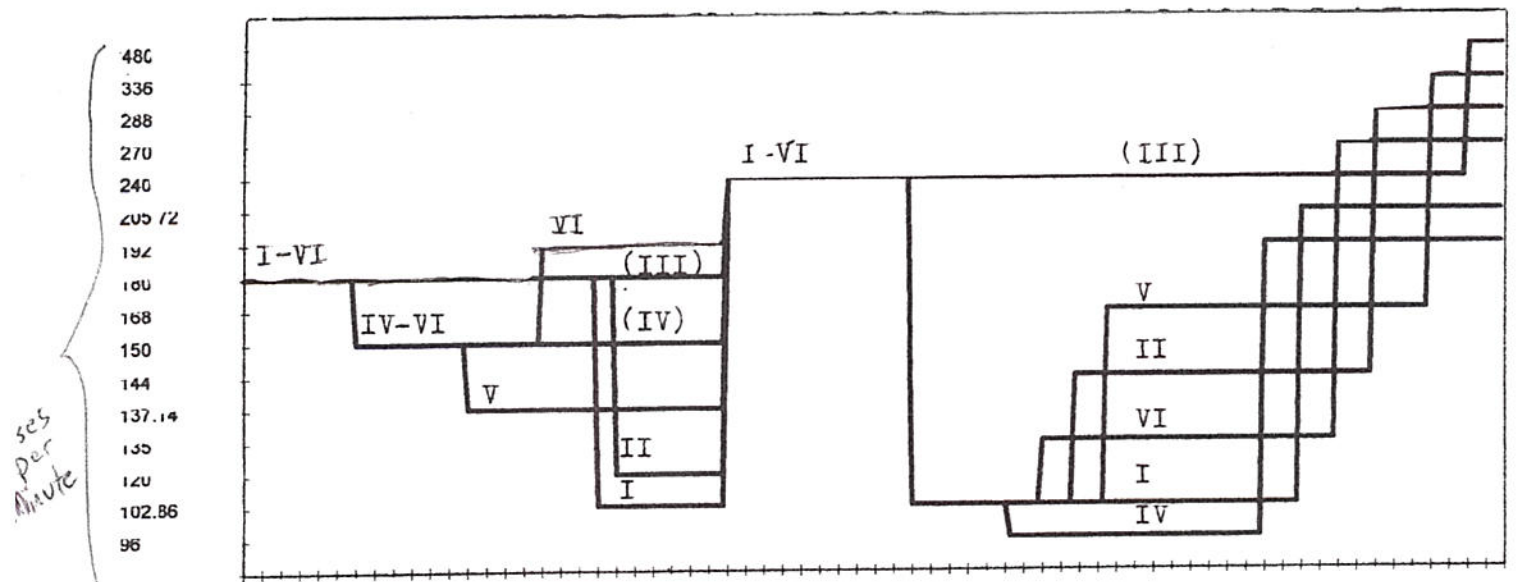


Figure 21. *Pléiades—Métaux*: Diagram showing layering and succession of tempi, opening section.