

- WELCOME TO -

賽馬會科藝共融計劃

Jockey Club Project IDEA

Lesson 3

**集齊聲音檔案後，我們可以做一些後製~**

# 甚麼是 數位音訊工作站 (Digital Audio Workstation ,DAW) ?

音訊工作站是一種專業數位音頻製作軟體，可用於錄音、混音、編曲、編輯及後製處理等音樂製作工作，適用於聲音藝術家、音樂製作人、錄音師、唱片製作人等。





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Daphne Oram, composer , electronic musician a pioneer on the studio techniques

## Studio practice in 60s



Recording sound in a studio , 100 years ago





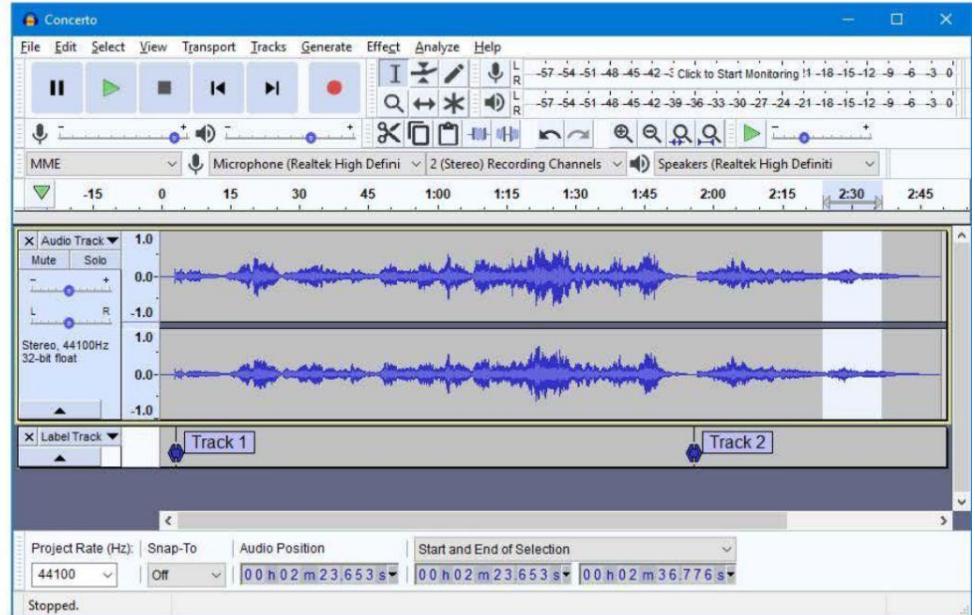
Edison phonograph

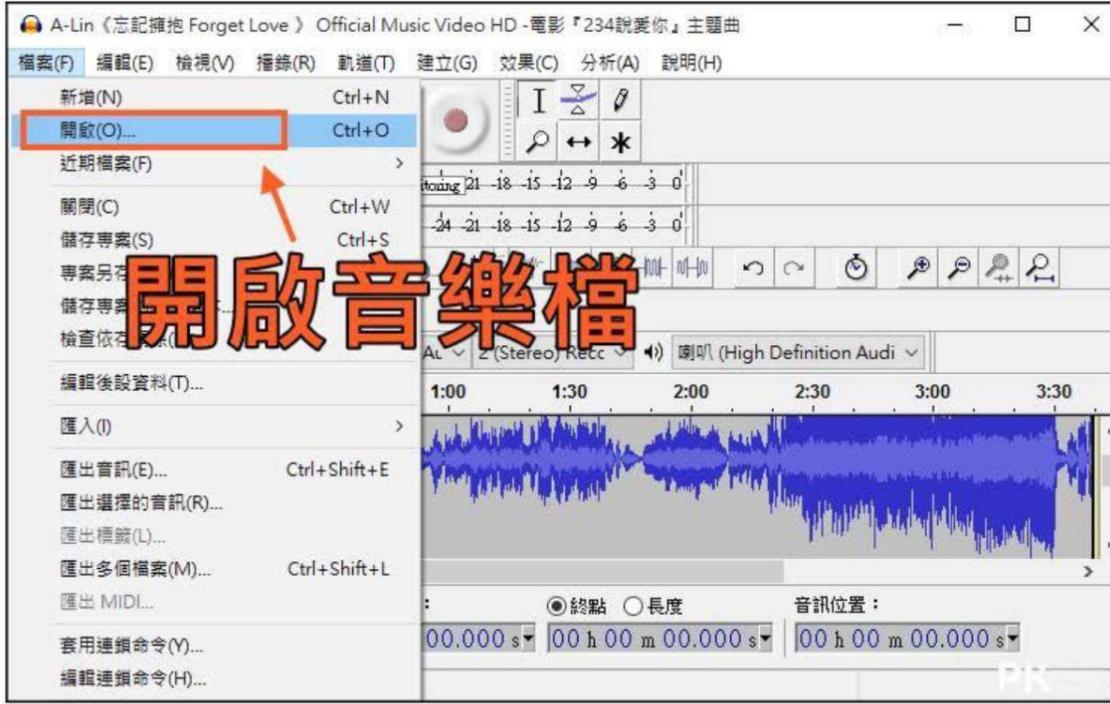


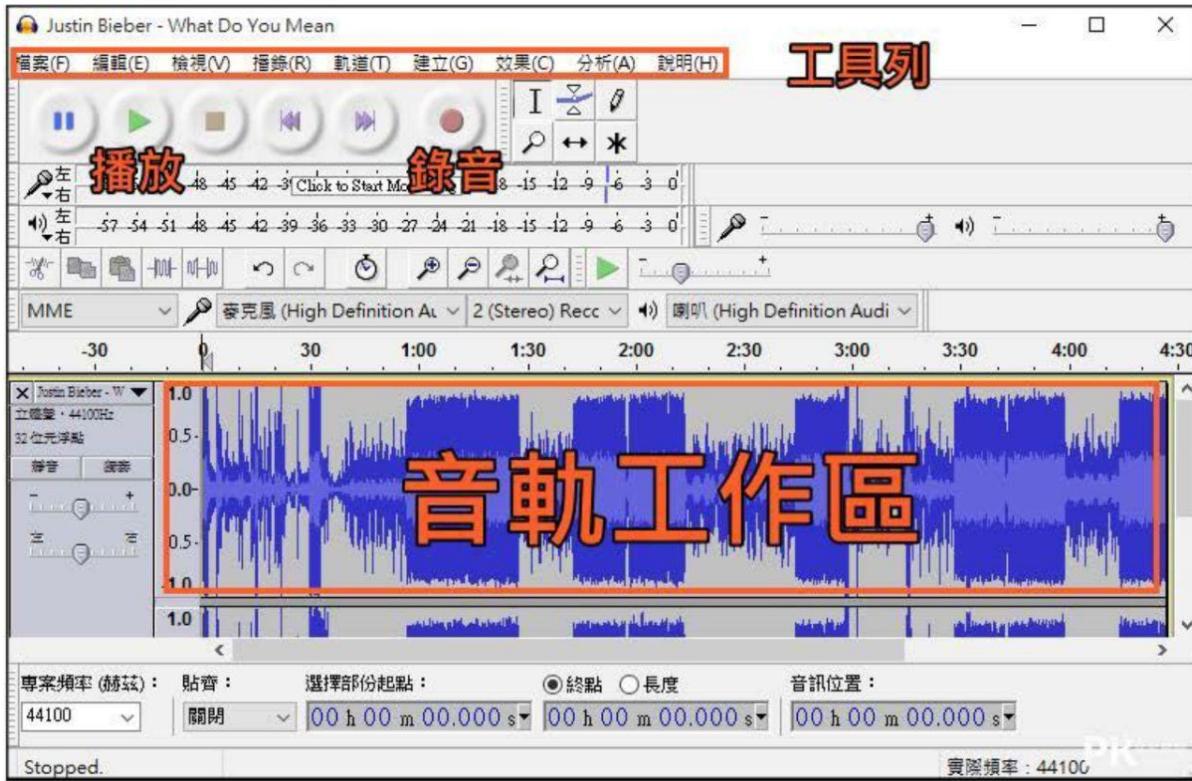
Contemporary Studio setup

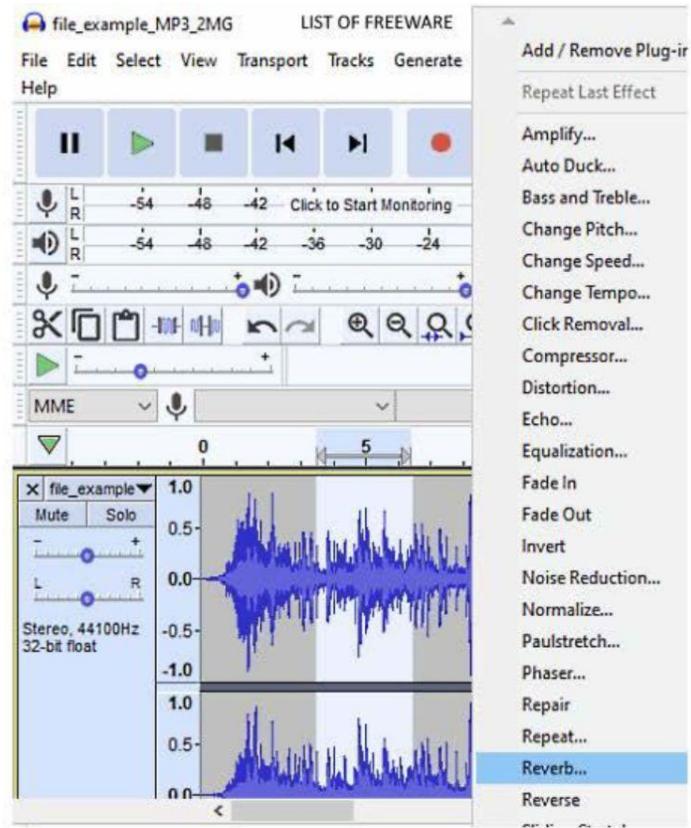
# 我們會使用開源軟件

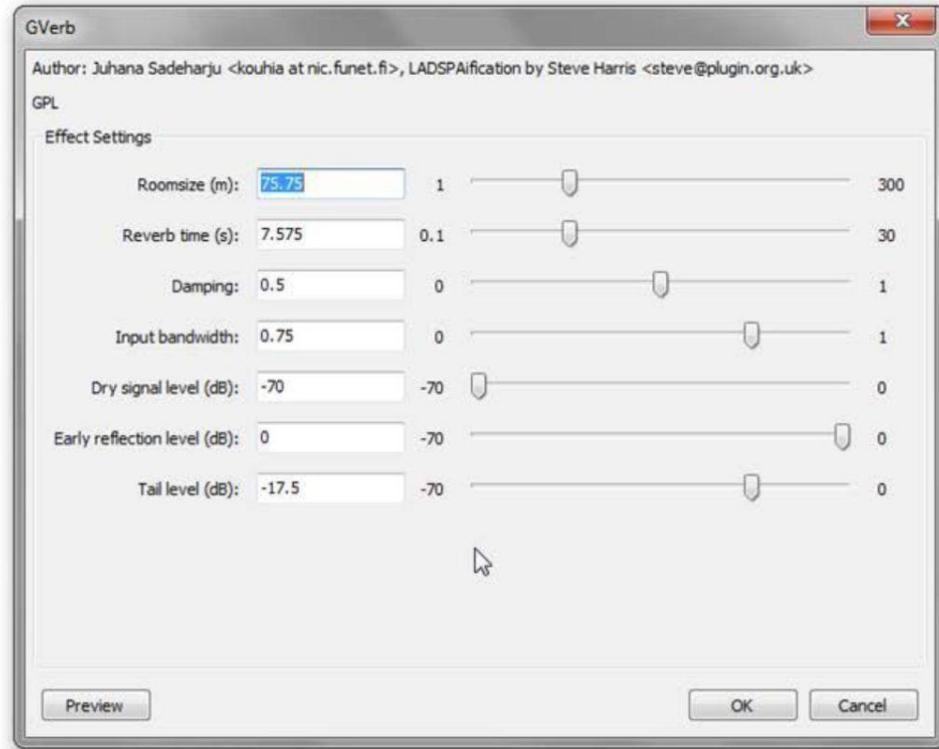
## Audacity

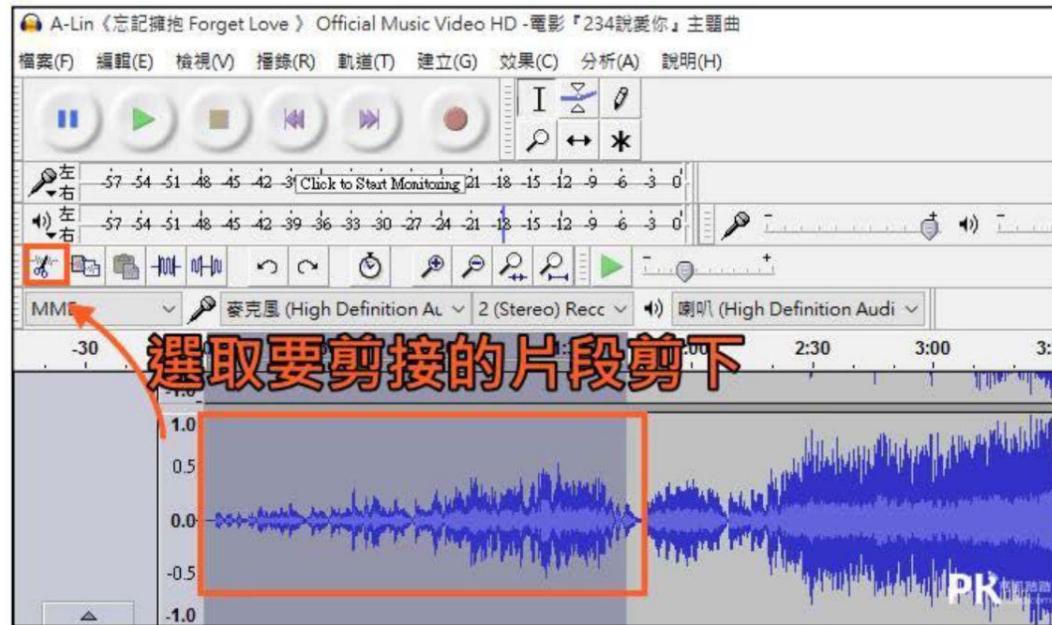










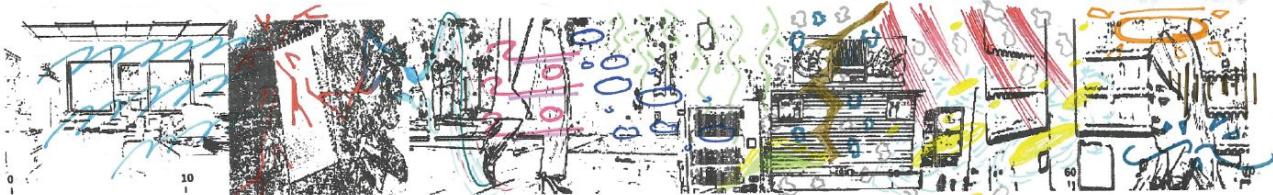




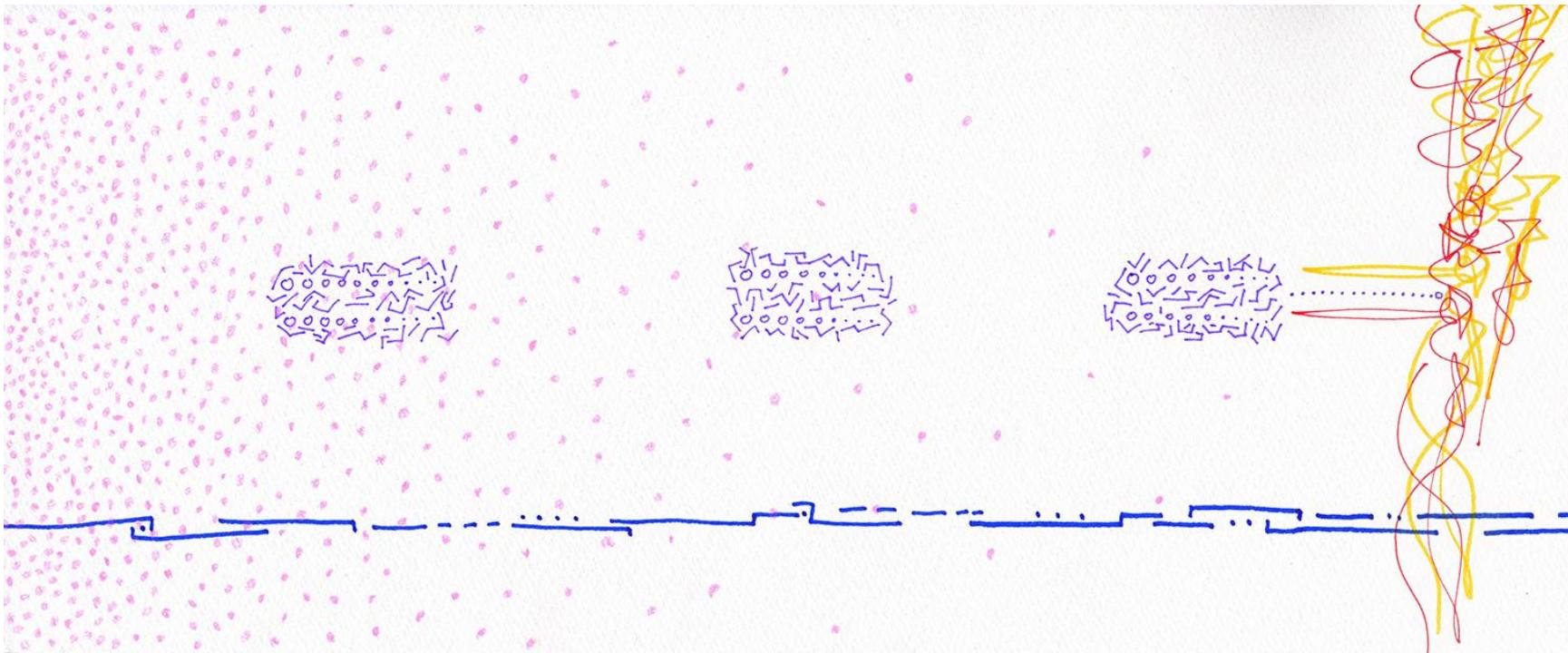
另存成MP3等音樂檔

A screenshot of a Windows File Explorer window. The title bar reads "USB Drive (D:)". The window displays a single file entry:

|   | Name     | Date modified     | Type     | Size  |
|---|----------|-------------------|----------|-------|
| ▶ | TRACK000 | 4/29/2023 3:16 PM | MP3 File | 59 KB |

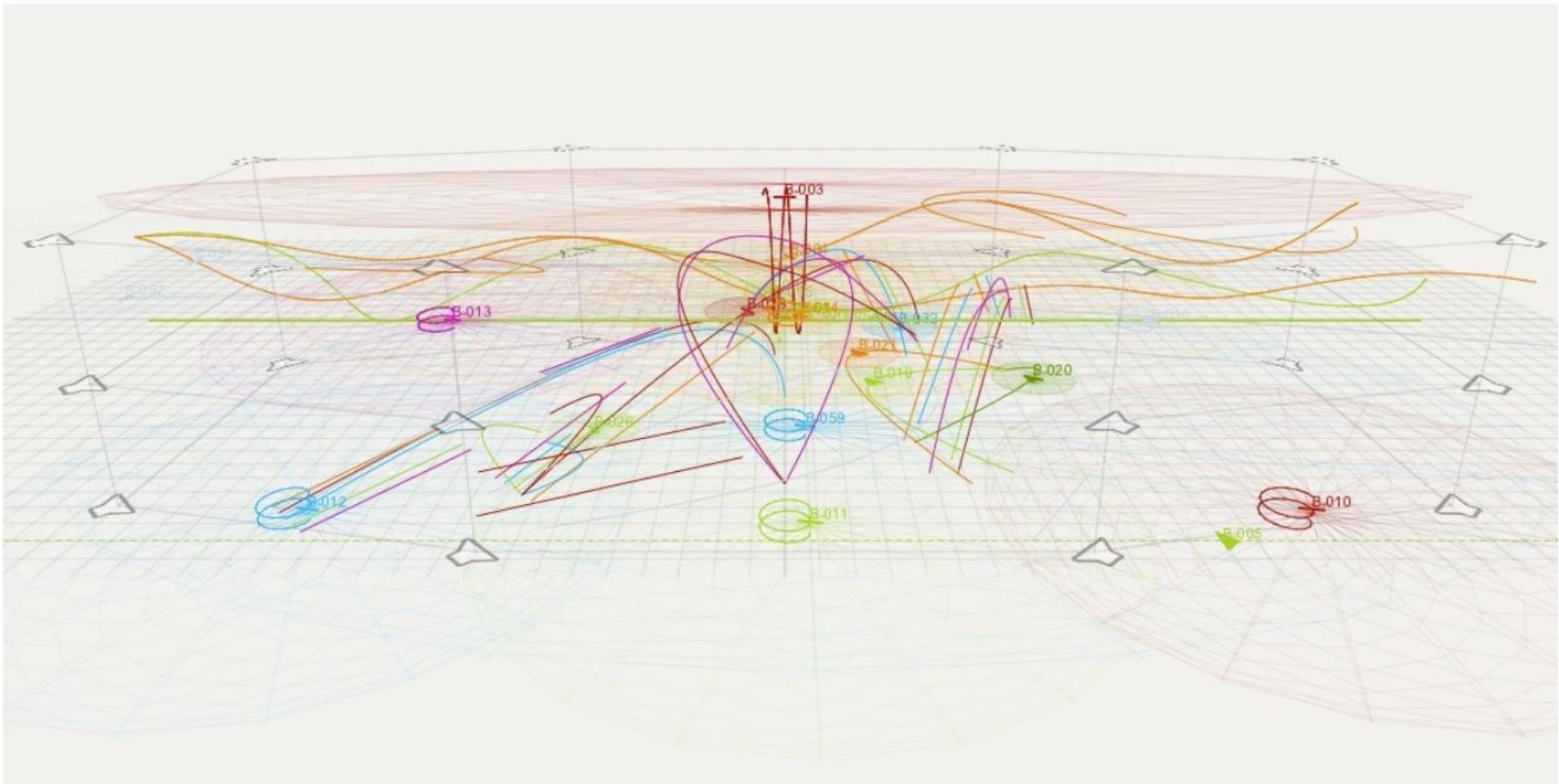


# Graphical Notation 作品例子



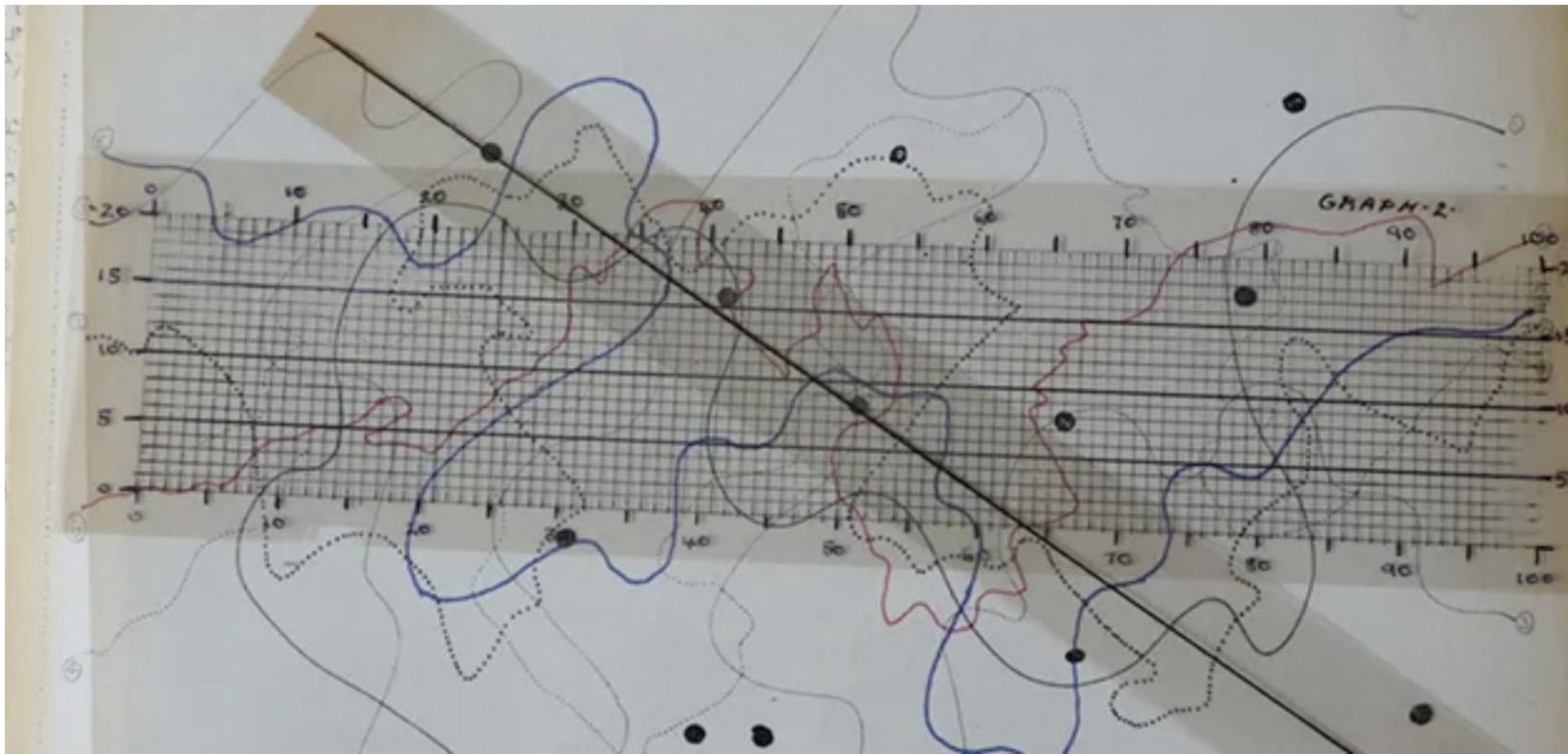
Jonathan Edwin Lo

[https://www.thelibrarybysoundpocket.org.hk/listen/  
%e2%80%a8%e2%80%a8synesthesia/](https://www.thelibrarybysoundpocket.org.hk/listen/%e2%80%a8%e2%80%a8synesthesia/)



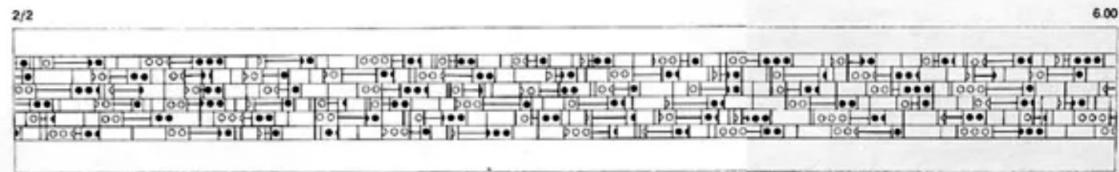
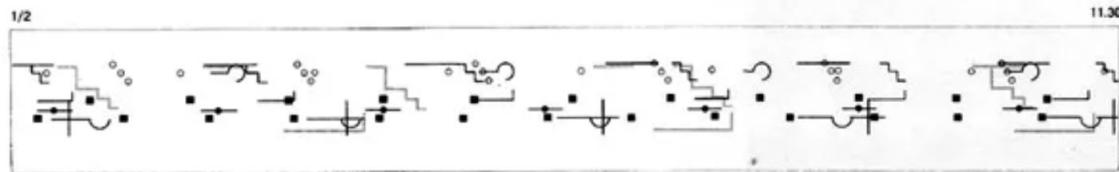
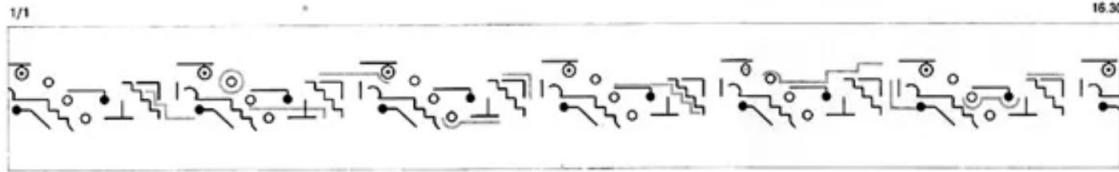
Charles de Meaux, 2012, created by iannix graphical notation tool  
<https://www.artandsciencejournal.com/post/32475732713/iannix>

# Graphical Notation 作品例子

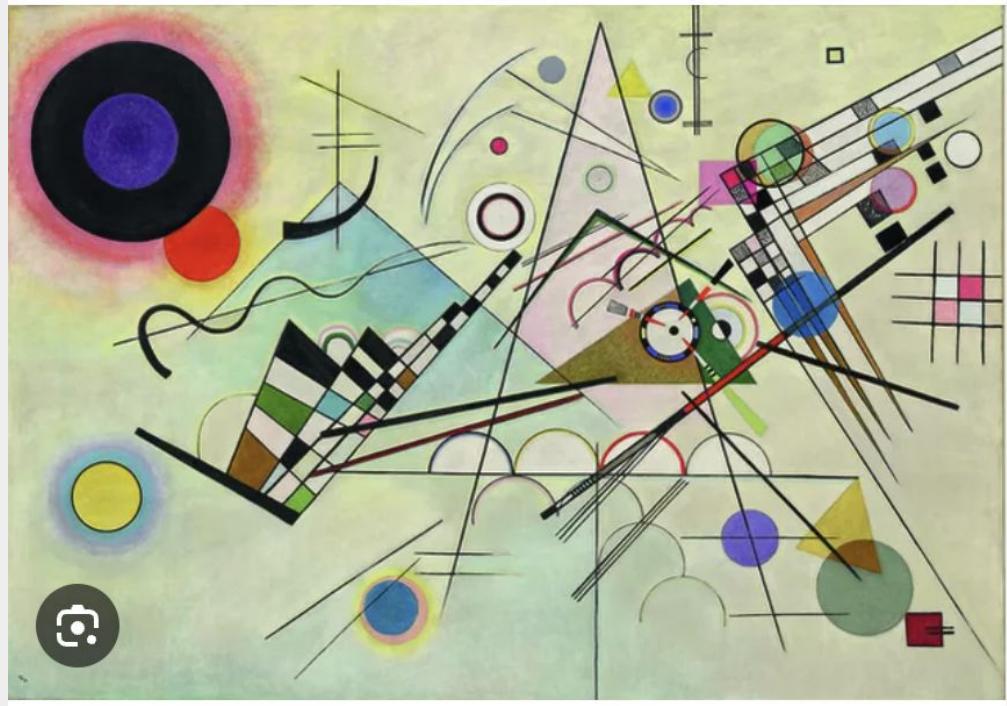


Fontana Mix, John Cage

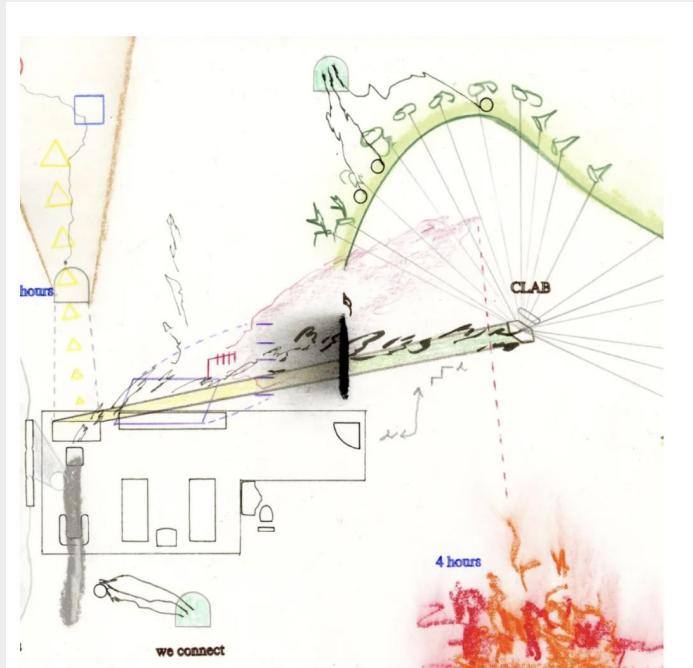
# Graphical Notation 作品例子



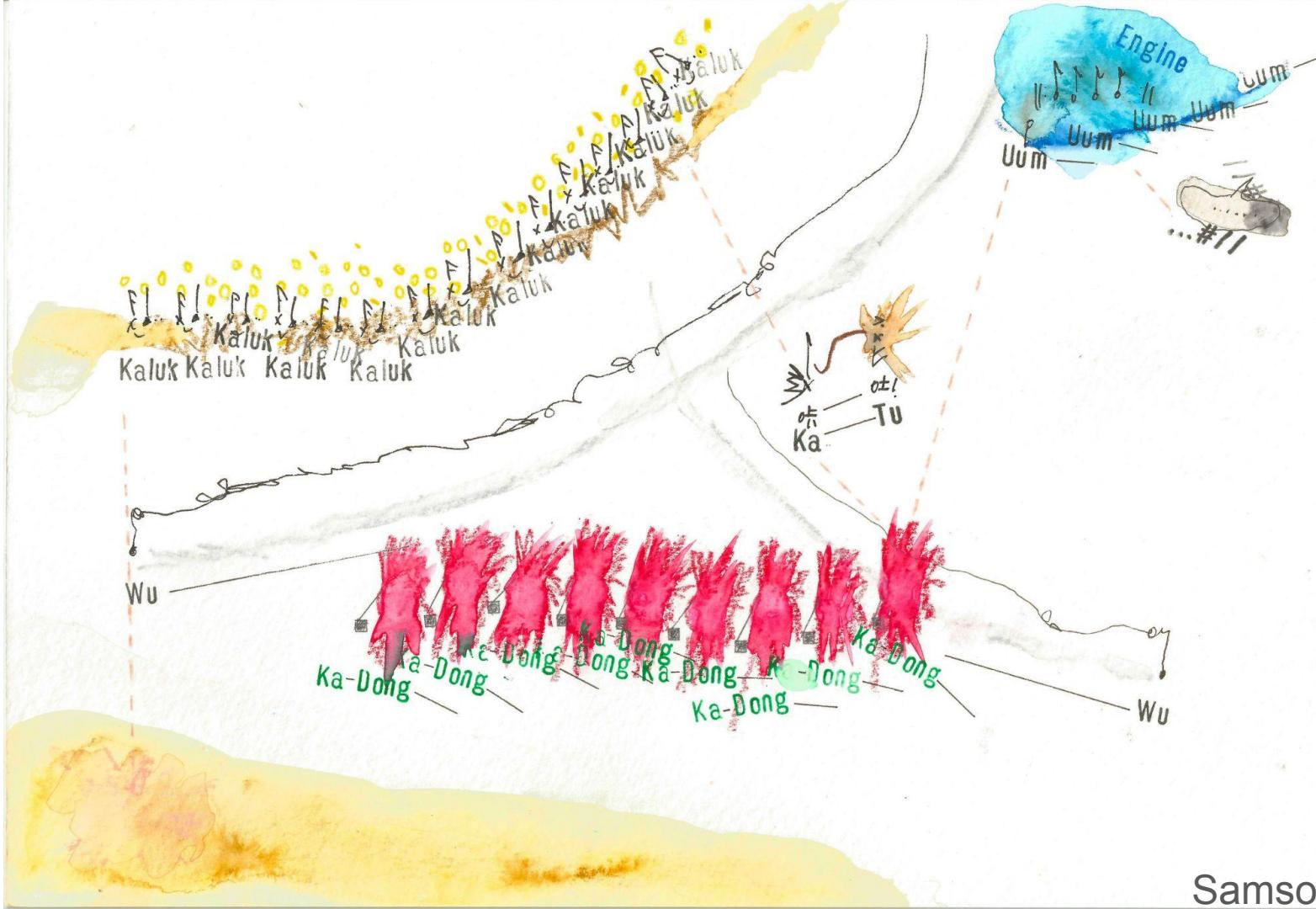
Brian Eno, Music for Airport



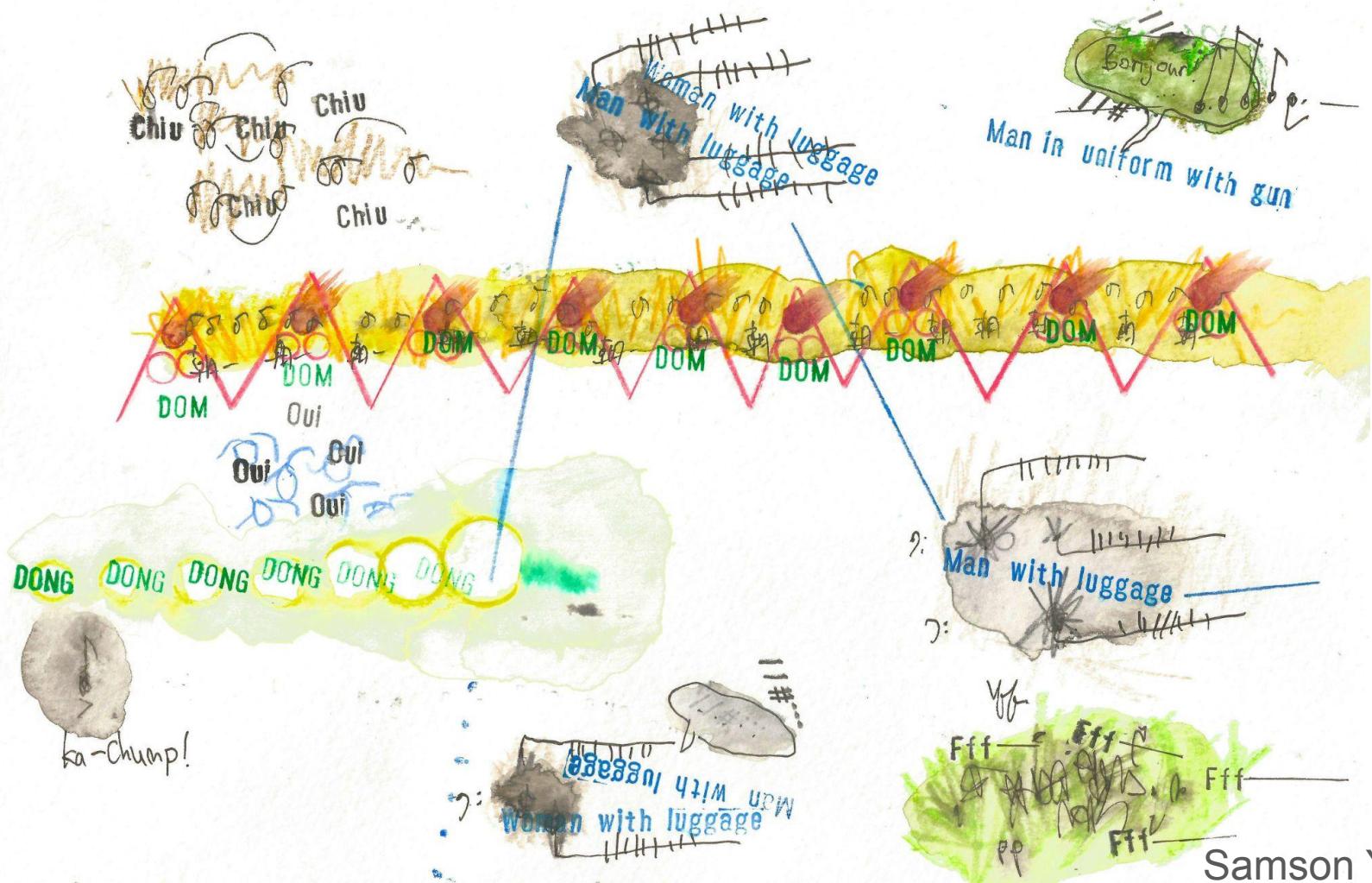
Kandinsky, Composition8



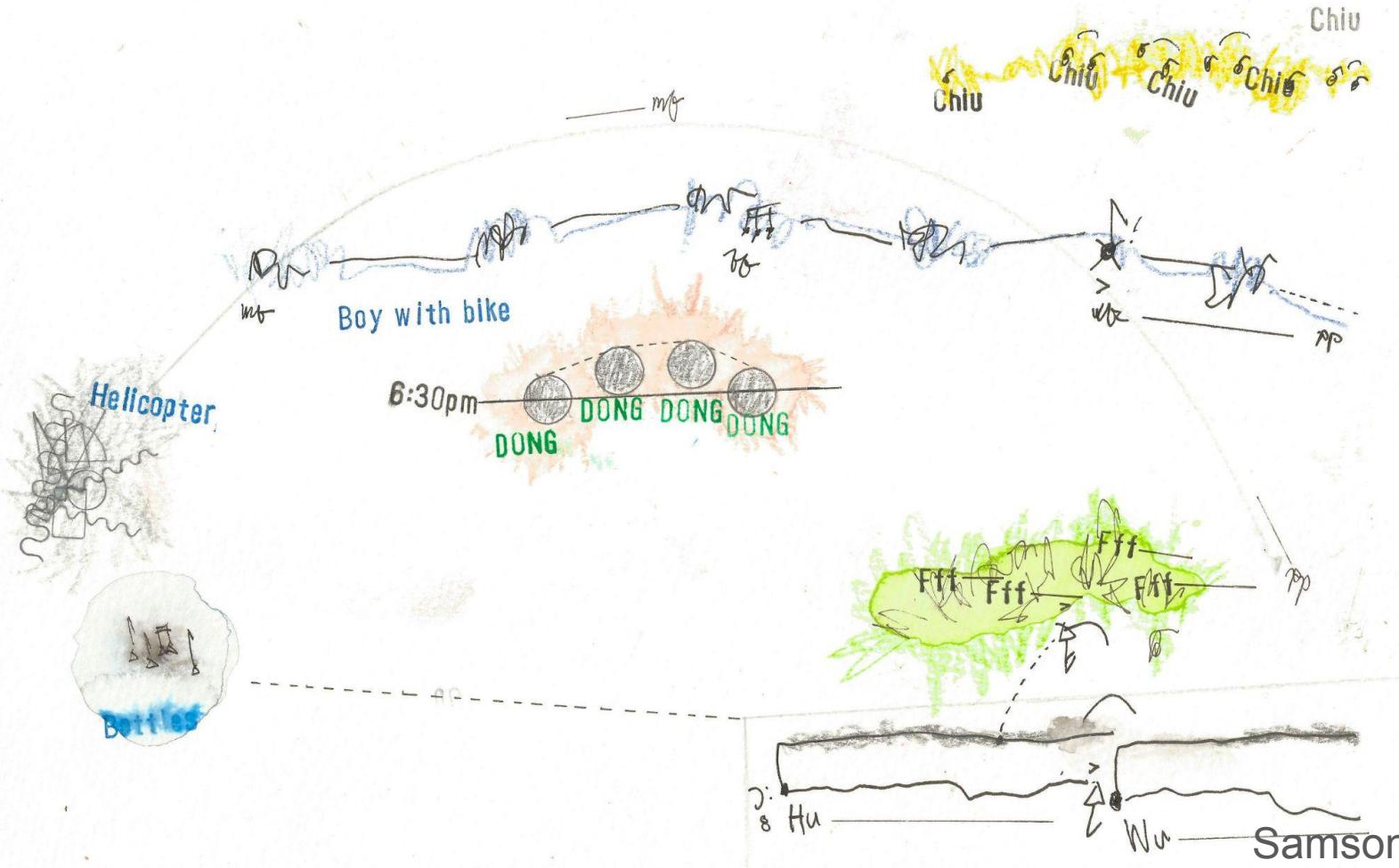
Trying to conduct a brass ensemble from a hotel room, 2020

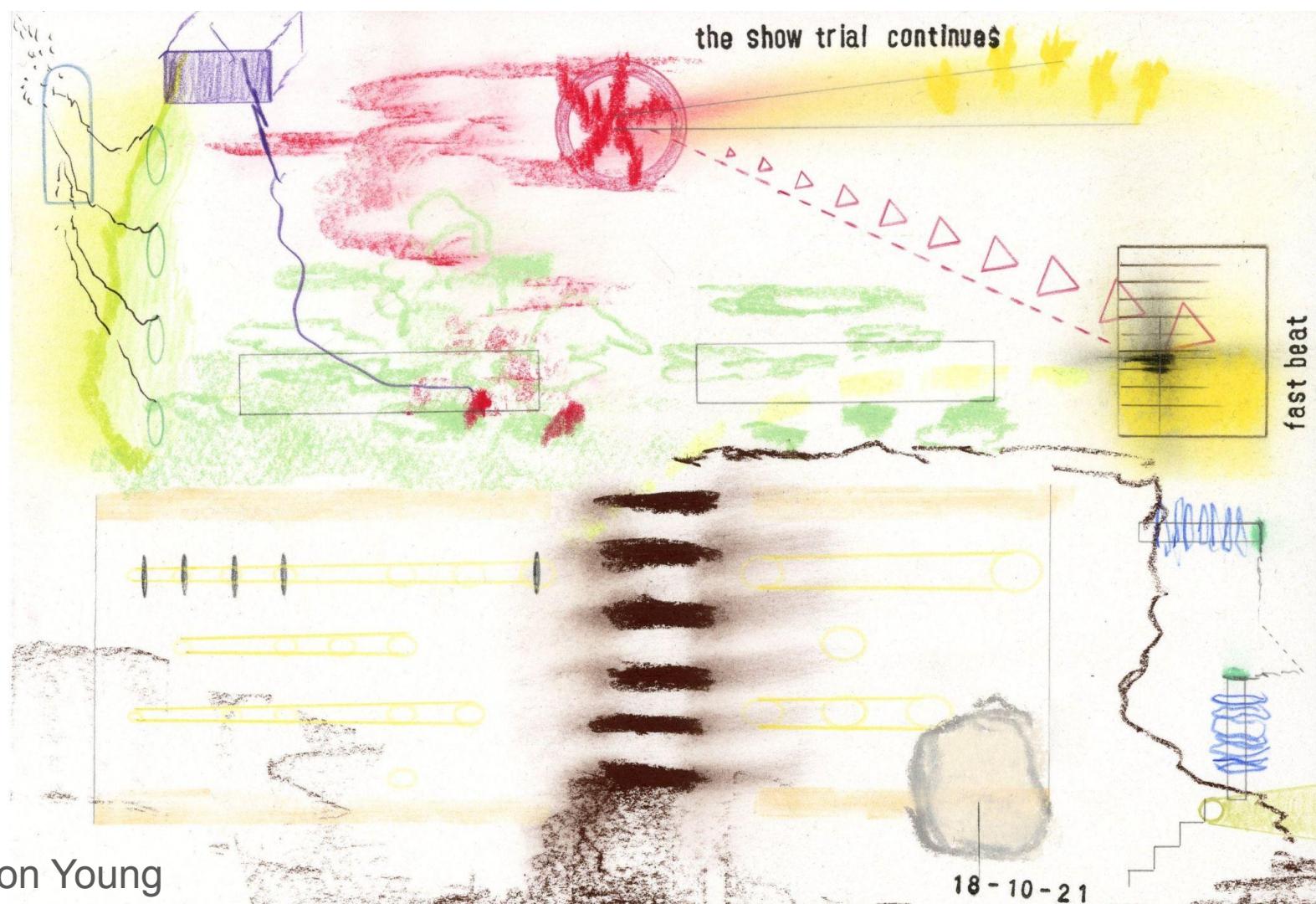


Samson Young



# Samson Young





Samson Young

# Olsen - A Night On The Veldt.jpeg

