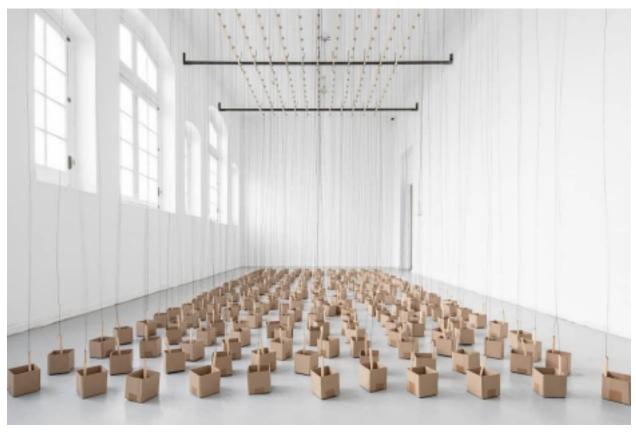
# Sound Art

# 11th-12th Grade



Zimoun, 297 prepared dc-motors, 1247m rope, wooden sticks 19cm, cardboard boxes 10x10x10cm, 2019. Installation view at the Museum of Contemporary Art MAC Santiago de Chile, 2019

# Renee Silva

# **January 18, 2023**

# **Introductory Information:**

- Art 600 "advanced open studio" for grades 11-12, 14 students
- •3 75 minutes classes
- Students will create a sound piece to be used interdisciplinarily in a work or as an audio interpretation of a pre-existing artwork.

# **STAGE 1: DESIRED RESULTS**

#### A. ENDURING UNDERSTANDINGS:

- Students will understand the medium of sound via its history and many forms. Students will understand the elements of storytelling that make up a narrative sound piece.
- Students will understand how to use Adobe Audition to edit and export their sound pieces.
- Students will understand how to use a recorder to record sounds.
- Students will understand how sound can expand their current art practice.

### **B. ESSENTIAL QUESTIONS:**

- How do we understand and interpret sound art?
- How can you use sound to further strengthen an artwork or an idea?
- How can the elements of rhythm, storytelling, recorded, and archived material be composed as a sound piece?

# C. STATE STANDARDS ADDRESSED:

- Generate and conceptualize artistic ideas and work. (F.V.Cr.01)
- Interpret intent and meaning in artistic work. (F.V.R.08)
- Relate artistic ideas and works to societal, cultural and historical contexts to deepen understanding. (F.V.Co.11)

# D. ACQUISITION/ LEARNING OBJECTIVES:

- The students will listen to and discuss a range of sound art pieces in terms of what they're hearing, what kind of narrative they find, and how it might impact them.
- The students will do a recorder scavenger hunt in pairs to practice using the recorders and help them think about different sounds they can record.
- The students will follow an audition demo practicing basic editing elements using the recorded sounds from the scavenger hunt.
- The students will use open studio time to work on their own pieces, either using the sounds from the scavenger hunt, archived or found material, either as a remake of a preexisting piece or to be included in an interdisciplinary piece.
- The students will write artist statements and self-grade, as well as participate in listening sessions and giving each other feedback on their work.

# STAGE 2: ASSESSMENT EVIDENCE

# A. PERFORMANCE TASK OR FINAL PRODUCT:

The final product will be a sound piece either using the sounds from the scavenger hunt, archived or found material, either as a remake of a preexisting piece or to be included in an interdisciplinary piece. In addition to the sound piece, either submitted in form of a .wav file or in an installation with other materials. Also included is the artist statement showing thinking.

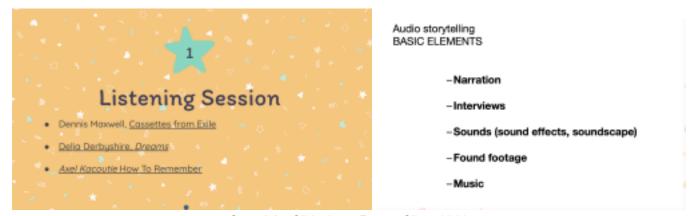
### B. SUMMATIVE ASSESSMENT:

# **Project checklist:**

- Sound art recreates or expands on previous or current artwork
- Uses archived sound to create a type of sound art
- Uses Audition to edit sound in interesting and intentional ways
- .Upload .wav file to warm-up folder
- Upload artist statement to warm-up folder answering the questions below:
  - Describe your thinking in creating your sound art- what were your goals and what techniques did you use? What genre of sound art is this?
  - What elements of sound / storytelling did you use?

# C. CONTINUUM OF ONGOING/FORMATIVE ASSESSMENTS:

- Initial Question Day 1: How can you use sound to further strengthen an artwork or an idea?
- Warm-up Day 1: Listening session and art discussion after brief history of sound introduction.
- Exit ticket day 2: What question do you have about sound art?
- Warm-up Day 2: Sound scavenger hunt in partners with recorders
- Demo Day 2: Editing recorded sound in Audition.
- Work time Day 2: Students work on a sound piece either using the sounds from the scavenger hunt, archived or found material, either as a remake of a preexisting piece or to be included in an interdisciplinary piece. 1 on 1 check-ins.
- Work time day 3: Turn and talk check in on project process. 1 on1 check ins.
   Homework: Finish project and written reflection.
- Listening Session: Using Liz Lerman's Critical Response Process (Chavez, 2021) students receive feedback through student-led critique.



Sound Art Slideshow, Renee Silva, 2023

Sound Art Slideshow, Renee Silva, 2023

# **STAGE 3: LEARNING PLAN**

# A. MATERIALS AND EQUIPMENT:

- Artist slides / project slideshow
- Sound Art Handout
- Speakers and computer lab with Adobe Audition
- Recorders
- Other art supplies as needed
- https://freesound.org
- https://imslp.org

# B. RESOURCES: VISUALS, TEXT, MEDIA AND WEB

Chavez, F. R. (2021). The Anti-Racist Writing Workshop: How To Decolonize the Creative Classroom (BreakBeat Poets). Haymarket Books.

"The Dreams." *WikiDelia*, https://wikidelia.net/wiki/The\_Dreams. Goodman, Steve, et al. *Unsound: Undead*. Urbanomic, 2019.

Hencz, Adam. "Pushing the Boundaries of Contemporary Sound Art." *Artland Magazine*, 18 Nov. 2022, https://magazine.artland.com/a-journey-into-contemporary-sound-art/.

Jake. "How to Remember." *Axel Kacoutié*, 6 May 2021, https://axelkacoutie.com/work/how-to-remember/.

Radio Atlas, https://www.radioatlas.org/cassettes-from-exile/.

# C. VOCABULARY WITH DEFINITIONS:

- **Waveform** (.wav): a graphical representation of a sound signal in the form of a wave. Sound file types are .wav.
- Adobe Audition: Sound and music editing software.
- **Channel**: A single stream of recorded sound with a location in a sound field **Stereo**: stereophonic, sound recorded or edited with 2 or more channels.
- Track: a single stream of recorded sound.
- Multitrack: recorded sound with multiple, sometimes simultaneous streams. Clipping: a form of waveform distortion that occurs when an amplifier is overdriven and attempts to deliver an output voltage or current beyond its maximum capability (it's too loud).

### Sound Art Workshop Art 600

#### Types of Sound Art:

- Narrotive-based (padcast, fiction, radio drama)
   Sound installation
- Sound sculpture
- + Poetry
- Music
- Soundscapes Hypnosis/interactive

### Sound Elements:

- Nametion
- Interviews
- Found footage
  Foley (sound effects)
- Music

### Vocab

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#### Downloading sound

# Adobe Audition

To begin File > New Multitrack > Stereo





# **Basic Tools**









Nove tool Top Menu bar

Cut/slice tool Volume (up and down) Volume (circular) In the tracks



Fade in/out (custom slopes)

## Save

File > sove as seex is audition working file





Sound Art Handout, Renee Silva 2023

### D. TEACHER INSTRUCTION: The teacher will:

- 1. The teacher will start the lesson asking the questions below while showing the project slideshow.
- 2. The teacher will show the assignment slide, explaining the project with the prompting questions (also below).
- 3. The teacher will introduce sound art and a brief history and definition.
- 4. The teacher will facilitate a listening session to sound pieces as well as discussion.
- 5. The teacher will give an exit ticket for a thinking task getting students to start brainstorming
- 6. The teacher will demo the recorders and group students for a sound scavenger hunt with prompts.
- 7. The teacher will demo using Audition using the scavenger hunt clips to practice editing.
- 8. The teacher will do 1 on 1 check ins with students to help direct their ideas and navigating the software
- 9. The teacher will set a deadline for the work to be turned in with an artist statement and written reflection.
- The teacher will facilitate a listening session and the critical response process for discussion

# E. QUESTIONS TO GENERATE DISCUSSION:

- What is activist art? How can representation be challenged with portraiture created in an activist lens?
- How can elements of painting, portraiture, and visual literacy be used to communicate complexities in identity?
- How can activist art ignite change and impact in a community?
- Can honoring BIPOC students/alumni repair or impact relationships for the institution? How can visual language be used intentionally to expand a narrative of an identity beyond bust?
- What do you want your viewers to know about this person, and how does that change the conversation for others?

## F. LEARNING ACTIVITY: The students will...

- The students will engage in and carry discussion around sound art
- The students will engage in and carry discussion around the artist slides and the way they are using narrative structures
- The students will observe a demo on adobe audition
- The students will record sound in a scavenger hunt with a partner

- The students will practice editing their recorded sound in audition
- The students will create a sound piece to be installed with another discipline or as an audio translation of an existing piece
- The students will participate in a student-led critique to receive feedback.
- The students will install the work, share their process and findings with their peers, and pass in a written reflection and statement.

# G. DIFFERENTIATION/ACCOMMODATION:

- Include visuals on slides for ELL students
- Create a list of vocab with translations ahead of time for ELL students
- Choice-based material encourages students at different levels to work with what they
  want, encourage photography, college, digital art, and writing being equally as valuable
  as drawing
- Students grade themselves to have more agency over grade and for me to learn more about them
- Shows a diverse range of artists, can include videos of artists speaking in native languages with subtitles.
- Prompts and specific scaffolds for students who need it 1 on 1 in terms of materials or concepts.
- Assignments are on Canva, linked on the homepage under "this week" and on their calendar.
- Students have access to the grading rubric to know what they are being accessed on.