

COURSE: | ART 195B
INSTRUCTOR: | KIRK MILLER
PROJECT: | Repetition of One Form
DUE DATE: |

DESCRIPTION: | Design one form/sculpture in Lightwave or Meshmixer and print it in multiples and assembled to create one final sculpture or installation.

OBJECTIVES: |
1. Students will look to contemporary artists like Yayoi Kusama, Tara Donovan, Allan McCollum who use repetition in their practice.
2. Using 3D modeling software and printers, students will create a single form and print it multiple times to create a single sculpture or installation.

DIRECTIONS: |
1. Design one form/sculpture in Lightwave or Meshmixer.
2. A minimum of 10 3D printed parts are required.
3. Good luck, and most important, have fun!

REMEMBER TO SAVE YOUR PROJECT FREQUENTLY!

Your grade will be based on concept, overall design, and technique.

Tara Donovan: https://en.wikipedia.org/Tara_Donovan
Allan McCollum: https://en.wikipedia.org/Allan_McCollum
Yayoi Kusama: https://en.wikipedia.org/Yayoi_Kusama
Chris Burden: https://en.wikipedia.org/Chris_Burden

MATERIALS: | Lightwave/Meshmixer, 3D Scanned Images, 3D Printer

PRESENTATION: |
1. 3D files uploaded to the files shared on Google Drive
2. Photo documentation: Take a photo with a clean white or black background. Take photos of your finished 3D prints (front, back, side, details)
3. Photo documentation: Take screenshots of your work in progress in Lightwave or Meshmixer
4. Completed 3D printed sculpture