# Beyond Kitsch: More Than Just Technology

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### What is Kitsch and why does it matter?

- Kitsch popularized, consumer driven form of art
  - Coined by American Art Critic
    Clement Greenburg in the
    1920s
  - Lower form of art
    - Ceramics, Carpentry,
      Jewelry, Photography,
      Crafts, Printmaking

- In the Classroom
  - "Crafty"
  - "Low Quality"
  - For the purpose of technique

## How does this affect Maker Ed?

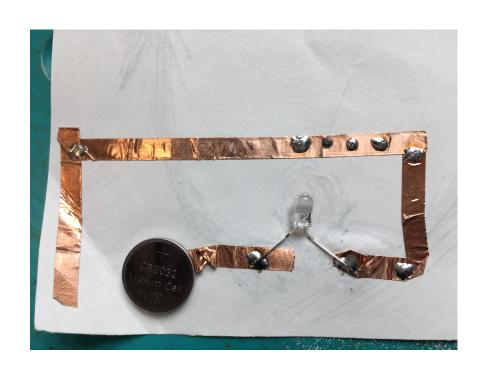
- Is technology just a skill?
- Does it actually affect artmaking?
- What is the extent of technology in art and the classroom?
- How do we go beyond basic projects?
- Does this give Science and Math the driver seat in art education?



## Is Technology just a Skill?

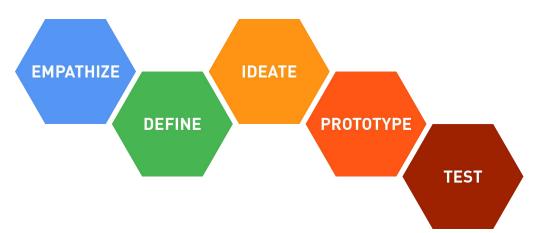
### Skills

- Simple Circuits
- Kinetics
- Soldering
- Mechanical Connections
- Coding (Arduino, HTML/CSS)
- 3D printing/modeling
- Laser Cutting
- Photoshop
- Illustrator



### What else is taught?

- Spatial Reasoning (4D)
- Problem solving
- Kinetics and Motion
- New Levels of Engagement
  - Open to new forms of visual culture
- The four big "I"s
  - Ideation
  - Iteration
  - Interactive
  - Interdisciplinary



### Ideation

Definition: The process of working and developing a series of ideas that are meant to solve a problem or formulate an idea

- Sketching
- Researching
- Sketching More
- Researching More

### Online Databases

- http://www.artstor.org
- http://www.metmuseum.org/art/collection
- http://www.pbs.org/program/art21/
- https://www.thingiverse.com
- http://www.discovercircuits.com/list.htm
- http://highlowtech.org

- Youtube
  - Little Art Talks
  - The Art Assignment

### Iteration

Definition: Working through several attempts at the same idea in attempts to improve upon the original idea.

- Prototyping
  - Inherent in new media and technology
  - How can your design be improved?
    - Critiques
    - Peer Review

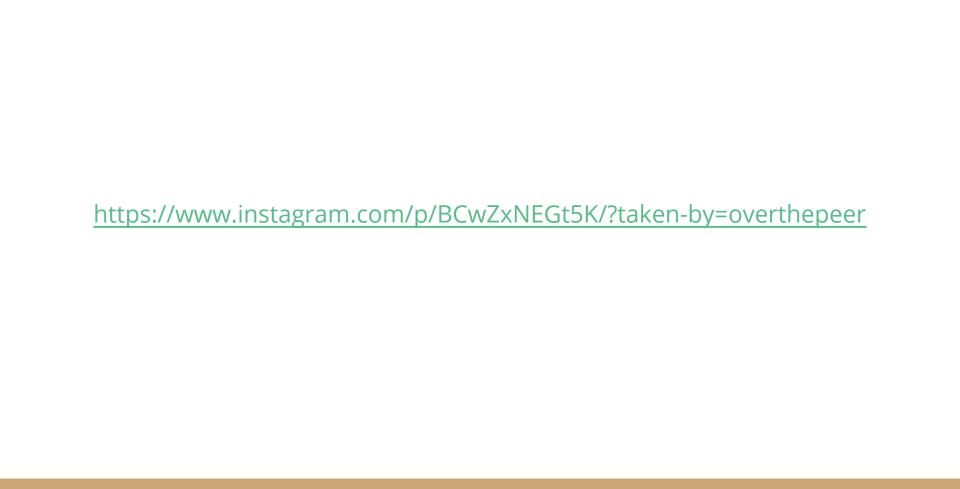
- Remixing
  - What have others' done?
  - How have others' tackled the same ideas?
  - Further Research

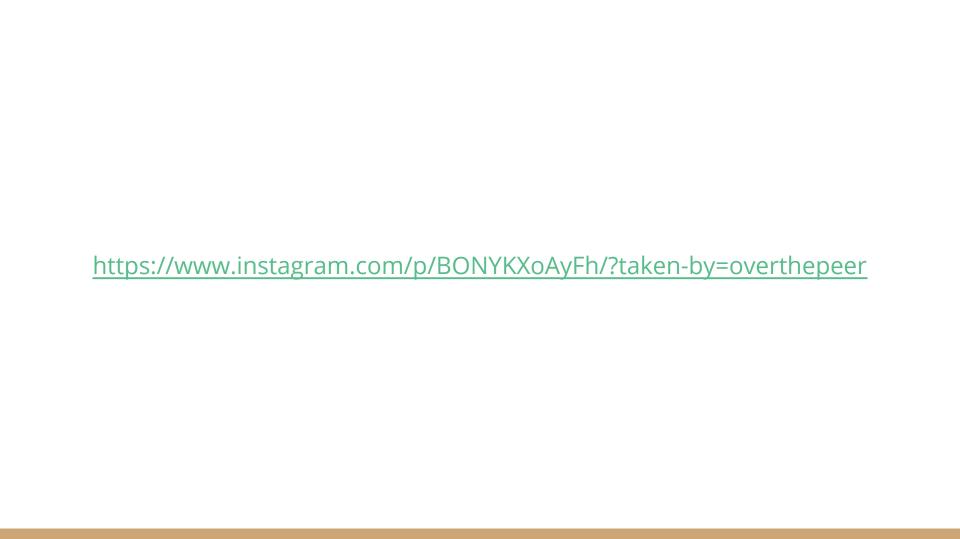




### Interactive

https://www.instagram.com/p/BRY1xxkgTE8/?taken-by=jaredpeer\_art





## Interdisciplinary

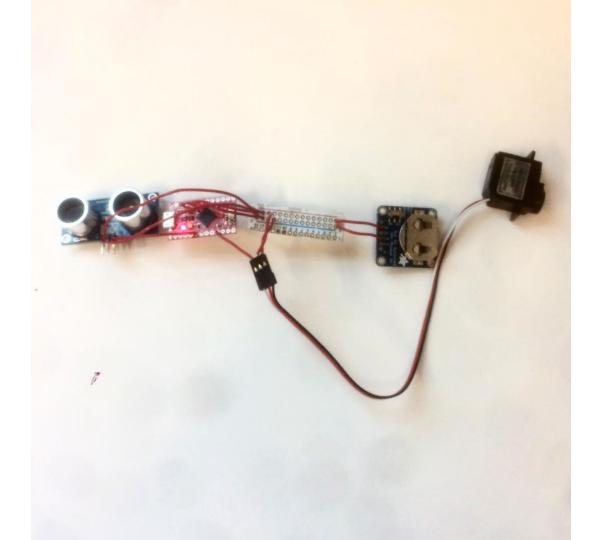
- Beyond the Art classroom
  - STEAM learning
  - o Ideas of science, math, engineering, language, history, contemporary culture
  - Go beyond traditional lessons

Does it actually affect art making?

## Yes

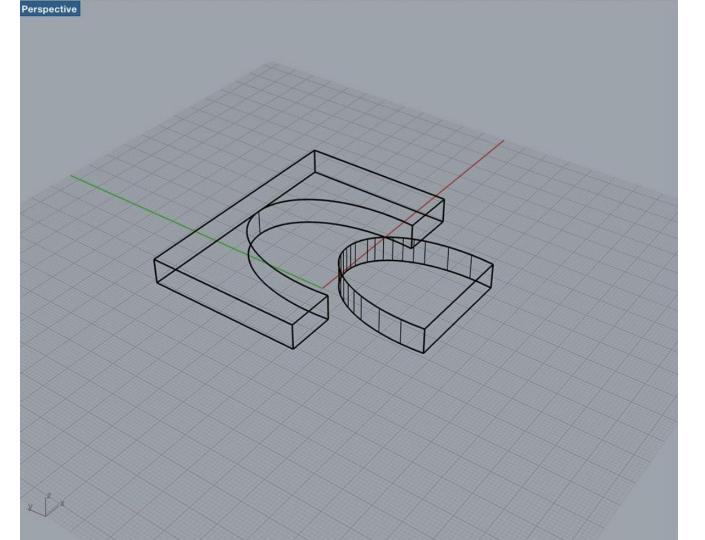
### What is the Extent?

- Maker Education as a Revolution
  - Largely influenced by DIY Culture
  - Open Source Community
- Provides us with new tools to create and express ourselves
  - Process: 3D Printing, Laser Cutting,
    Animation, Interactive Code, Arduino,
    Simple Electronics
- New possibilities for projects











## How do we go Beyond Basic Projects?

- http://fablearn.org
- https://llk.media.mit.edu

- Basic is okay at first!
  - Much of technology has a little bit of a learning curve
  - As does teaching with these technologies and ideas

## Drawing/Painting



https://vimeo.com/40904471

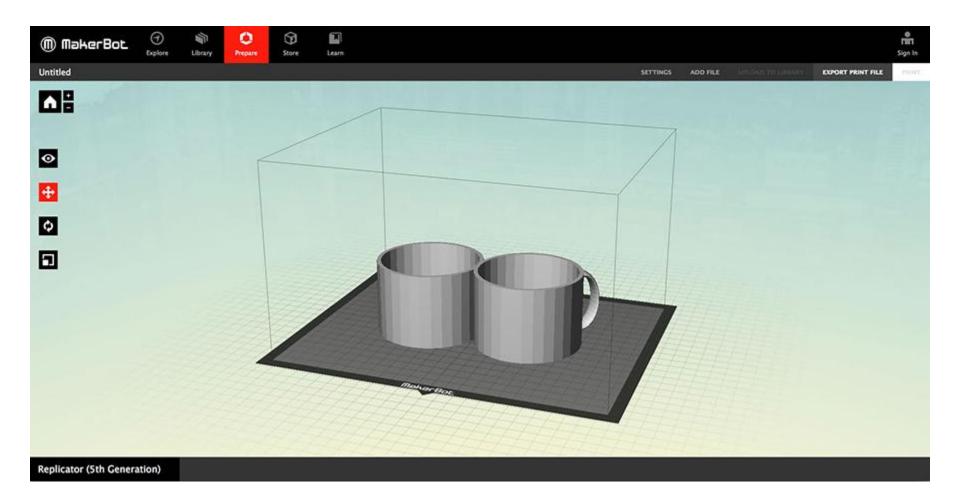


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### Ceramics

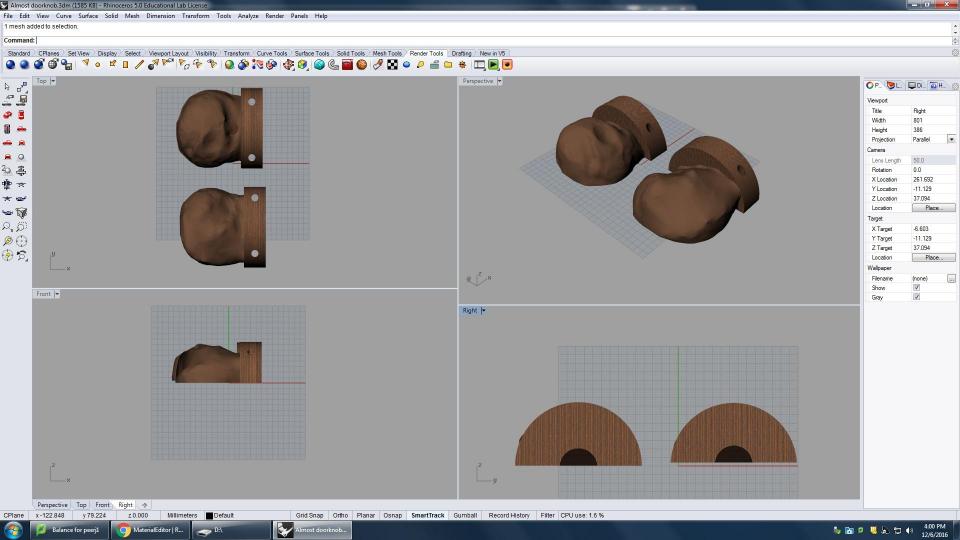




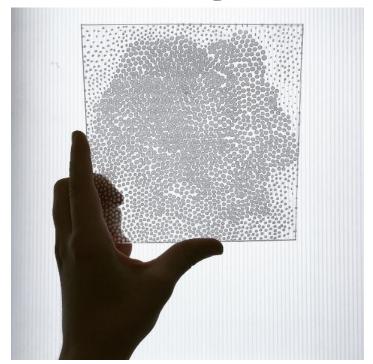


## Sculpture





## Printmaking





Instagram: KatySloanArt

### Driver Seat in STEAM?

- Bring it into our classrooms
  - Bring ideas that exist in math and science within the context of art making
  - STEM to help create art, not Art to teach STEM

- Work with other educators
  - Co-author lessons that benefit both classes
  - Foster connections with students of different intersts

## Thank you!

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