

Talcott Mountain Science Center

Topic __CAD-3D Printing__

Home School Science

Instructor __Mendelssohn__

Home Links

Date __May 17, 2024__

Class URL: <https://www.tinkercad.com/joinclass/KZAQV89CT>

Here's some information about the activities your student did with us. Links at the bottom will help you explore further. Enjoy!

What did we do (content, skills, data collection)?

Basic Sim Lab functions and tools

Create a complicated interactive system using TinkerCAD Sim Lab

How did we do it (materials & methods)?

TinkerCAD basics <https://www.youtube.com/watch?v=DBhIWtlm1ig>

<https://www.youtube.com/watch?v=q1Akf5pDb-E>

Where can we find out more?

Printed ear https://www.youtube.com/watch?v=-Rgl_bcETkM

Printed ear <https://www.youtube.com/watch?v=NAS2fG4P3R8>

Printed bone <https://www.youtube.com/watch?v=hh2QIPuENi0>

Prosthetic hand <https://www.youtube.com/watch?v=rjfWQW1NUf0>