

Talcott Mountain Science Center

Topic __CAD-3D Printing__

Home School Science

Instructor __Mendelssohn__

Home Links

Date __April 5 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)?

Accessing TinkerCAD, logging in

Basic TinkerCAD functions

Making, rectangle, resizing, holes, rounded edges, text embedded or recessed

Make a name tag Max 50mm x 50mm x 5m

How did we do it (materials & methods)?

TinkerCAD and Prusa 3D Printer Mini

Where can we find out more?

CCT1 <https://www.youtube.com/watch?v=ZvDkf1CEpMY>

CCT2 <https://www.youtube.com/watch?v=fiNTXAucdnM>