

Talcott Mountain Science Center

Topic __CAD-3D Printing__

Home School Science

Instructor __Mendelssohn__

Home Links

Date __May 3, 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)?

Design your own chess piece (Queen, King, Knight, Bishop, Rook)

Max 22mm x 20mm x 50mm

How did we do it (materials & methods)?

ADVANCED Tinkercad tips and tricks

<https://www.youtube.com/watch?v=aB06DaYnuhU>

Where can we find out more?

Time lapse prints <https://www.youtube.com/watch?v=aubLuCFlejC>

Time lapse print

https://www.youtube.com/watch?v=bgHoQ_5dT2M&list=PLBW1h8azPIa4wboMV82TH-FZhNMI8vBuw

Time lapse prints

<https://www.youtube.com/watch?v=VFQeV8m9HQo&list=PLBW1h8azPIa4wboMV82TH-FZhNMI8vBuw&index=3>