

Coop (MAKE) 120 Week #8 – Online Learning DesignSpark Mechanical Challenge

Introduction: You will be introduced to a program that will create 3D objects.

Challenge: Using DesignSpark Mechanical, successfully replicate a 3D bracket.

Tools: Computer

Online Tools: Download DesignSpark Mechanical program from...

<https://www.rs-online.com/designspark/mechanical-download-and-installation>

Brilliant Labs Tutorial...

https://www.youtube.com/watch?v=nJk7Sid_EQ&feature=youtu.be

Week #8 Submission: Login to the class and work on lessons...save your work.

Required components... replicate the bracket

Challenge component... create your own object with skills learned

Options for Submission: I have created a new tab in TEAMS called 'Week 8 Online Learning'

Using OneNote on mobile device and/or Teams on Laptop, take a screenshot of your DesignSpark Mechanical design and insert in the tab. As well, attach the .STL from within the tab. If you are not comfortable with TEAMS, send the screenshot and the attached .STL file to Ashley.Hallihan@nbed.nb.ca