

**B - Write It CAD It-Doer - Nov 7 Country-wide SO Practice - 11-07-2020**

This test is for the CADer. If you're not the CADer, please let your coach know immediately.

The software used is Onshape. Educational license is available for free at <https://www.onshape.com/en/education/> (<https://www.onshape.com/en/education/>) for educators and students. The CADer should create an Onshape account prior to the tournament.

**1. (1.00 pts)**

Please log into your Onshape account and click on "Public" on the left and type "nvjehqhz" into the "Search in Public" bar in Onshape. Once the file has been found, double click on it and near the upper left, click on "Make a Copy." You have 20 minutes to arrange the pieces in Onshape using the instruction from the Writer.

To submit, rename the CAD file name to your team number: school name- team name and do both of the following:

1. Click on the "Share" button on the upper right and under "Individuals," type in [rchowlur@gmail.com](mailto:rchowlur@gmail.com) and click "Share"
2. On the bottom of the CAD file, click on the CAD tab with the file name and click on "Export." Pick the format "STL" from the drop down and click "OK." Use the form at <https://forms.gle/U1TYU8hufqLNYANo6> (<https://forms.gle/U1TYU8hufqLNYANo6>) to upload the STL file.

Please confirm that you build your model using only the provided CAD file and the instructions from your team by typing "Confirmed" below.

**Expected Answer:**

Congratulations! You've completed Write It CAD It! Good luck with the rest of the tournament!

Here's the submission instructions again in case you missed it:

To submit, rename the CAD file name to your team number: school name- team name and do both of the following:

1. Click on the "Share" button on the upper right and under "Individuals," type in [rchowlur@gmail.com](mailto:rchowlur@gmail.com) and click "Share"
2. On the bottom of the CAD file, click on the CAD tab with the file name and click on "Export." Pick the format "STL" from the drop down and click "OK." Use the form at <https://forms.gle/UAaejExTWvL3RZwL6> (<https://forms.gle/mghSEuHDjSM4JYA97>) to upload the STL file.