



Log in with TEMPUSER Username/Password to Install Snap-CAD

<https://www.vexrobotics.com/vexiq/resources/cad-snapcad#snap>

<https://content.vexrobotics.com/docs/SnapCAD-Installation-Guide-v20170309.pdf>

Installation Guide

Snap-CAD Repository

<https://www.vexrobotics.com/vexiq/resources/cad-snapcad/snapcad-repository>

Dendrite Repository

<https://www.dendrite.me/content/view/contentid/55ca594b861dc6992362b7f1>

You will be introduced to Snap-CAD, a virtual CAD-CAM Program. Begin by downloading the program as directed by your teacher. Watch the video resources, and use the directions provided in the HELP feature of the program. Build a simple robot, using the virtual parts provided.

Video Resources

https://www.youtube.com/watch?list=PLvcc7S26YEhA0v9Q81JRunI0yMFMzWIz&time_continue=1&v=y6yF8NSoDkA

<https://www.youtube.com/watch?v=WbZlckvI3H4&list=PLvcc7S26YEhA0v9Q81JRunI0yMFMzWIz&index=2>

https://www.youtube.com/watch?v=L8leO_RoUBk&list=PLvcc7S26YEhA0v9Q81JRunI0yMFMzWIz&index=3

<https://www.youtube.com/watch?v=hQEWQICwgn4&list=PLvcc7S26YEhA0v9Q81JRunI0yMFMzWIz&index=4>

<https://www.youtube.com/watch?v=-nt8pebqcHM&list=PLvcc7S26YEhA0v9Q81JRunI0yMFMzWIz&index=5>

<https://www.youtube.com/watch?v=FJVJrqBLgS4&list=PLvcc7S26YEhA0v9Q81JRunI0yMFMzWIz&index=6>

Work with a partner to master the program and create awesome virtual models. Using your screen capture software or Smartphone Camera (Snipping Tool), take an image of your final product, and send to Mr. Amerikaner.