## 2019: June Newsletter

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**Cedar Valley Makers** 

June 2019



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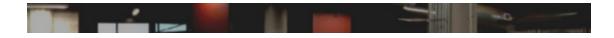
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(☑) Forward



Installation of a custom Coke machine, donated to CVM by Danielle, and Taylor Morris. Along with the Robert D. Ray Pillar of Character Award award, Taylor Morris also received a Coke Machine with a custom design, a built-in stereo, and speakers. Thanks for thinking of CVM. Link to the full story







We really enjoyed showing off the CVM makerspace during the open house. Thanks to our members for bringing projects to share. It really was inspiring to see some of the creative ways people are using the space. **On Display:** Big Brothers Big Sisters and the Grout Imaginarium-Square wheels, CFHS Rocket Clubs award-winning rocket, Brian Boucher - Tesla Coil, James Dietrich - data collecting autonomous boat, Jesse VanEngelenhoven, electric vehicle, John Harrell, garden planters and benches, Danny Rieger, walnut entertainment center and end tables, Andrew Lagerhausen - river table, Julie Russell-Steuart, CaveWorks Press laser and printing, woodturning demonstrations with Chris Sharp, and 3d printing demo with David Drum, Pete Lilja and Mike Hoffman - CNC stool designs and digital joints, plus CNC pen bot and egg bot demos. Also, the barbecue and the conversations were great!

**Build a Box** 

## **Project of the Month:**

Build your own custom box. This is a great, "learning how to use the laser project". With the tips and techniques our members have learned, we can make it easy, so you get great results the first time. It all starts with one of the online box design web sites.

Sign up for membership, if you are not already a member, and ask about laser box making at your orientation

Questions, e-mail <a href="mailto:info@cedarvalleymakers.org">info@cedarvalleymakers.org</a>











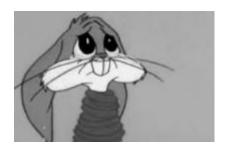


Community projects in the space - We have had a fine group of kids and their big brothers and big sisters and CVM volunteers working on the square wheel and Tesla Coil project for the Grout museum. Almost finished with these projects, so we will start brainstorming for our next fun and educational project. If you have ideas or want to get involved contact us at <a href="mailto:info@cedarvalleymakers.org">info@cedarvalleymakers.org</a>

Community groups can request free access to the space, tools, and expertise. Send us an e-mail telling us about your group, your project, and what you think you will need(space, tools, expertise) <a href="http://info@cedarvalleymakers.org">http://info@cedarvalleymakers.org</a>.

Groups that have used the space in the space include: Big Brothers Big Sisters, BoyScouts, GirlScouts, FFA, rocket clubs, robotics clubs(FRC, FTC, FLL).

We look forward to seeing your projects.



Support our mission by becoming a sustaining member.



**Programs and Volunteer Community events:** 

- CVM code Camp July 15 19
   @ WPL
- Skill Build Tuesdays and Thursdays Come help fix, and create cool science displays for the grout museum and fun projects around the shop. <u>C</u>VM has been

partnering with Big Brothers Big Sisters and the Grout Museum district to introduce "littles" to the joy of making things. If you are interested in joining the fun, contact <u>Big Brothers Big Sistors</u> to be a mentor, or contact <u>CVM</u>

<u>Cedar Valley Makerspace tours -</u>
 <u>Saturdays 10:00 - 2:00</u>. New member orietation @ 11:00

## The Board of Directors

Our Mission: To promote collaborative learning, creative design, and manufacturing for people of all ages and skill levels.

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