



November 2021



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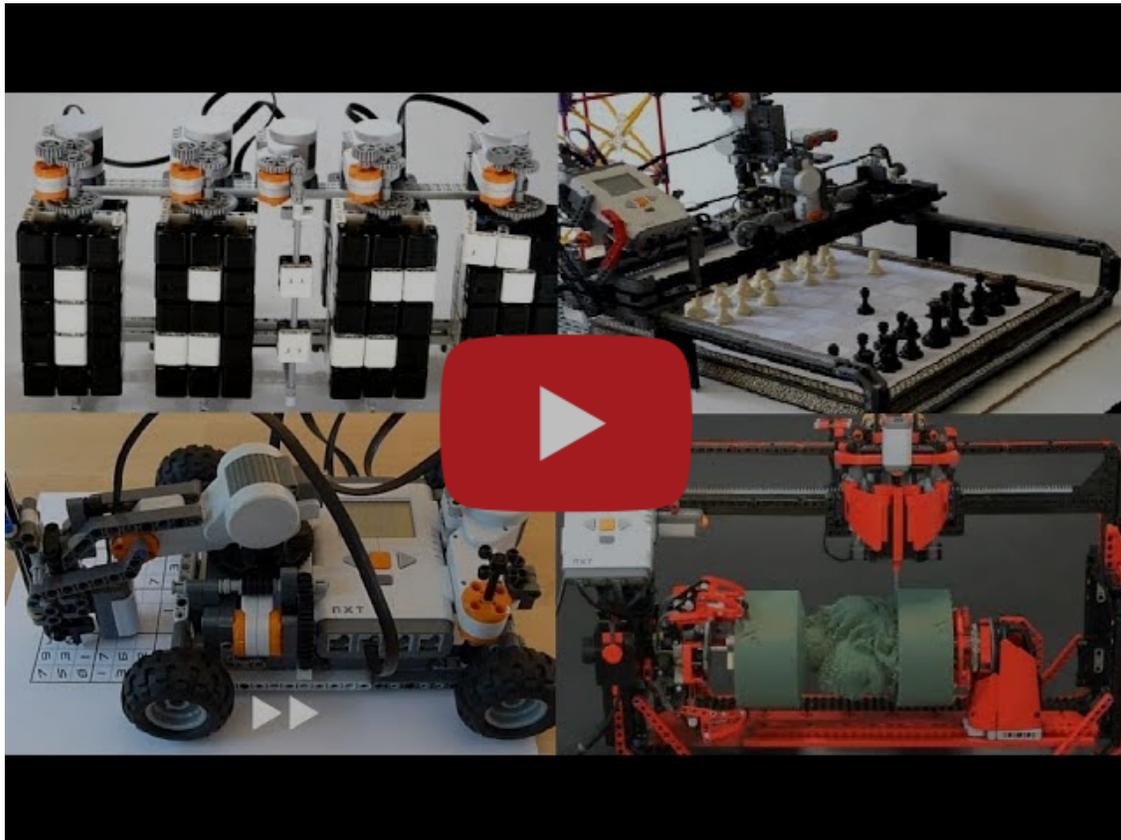
EV3 Robot Fun

Make Block type programming options make playing with the EV3 Robot's

otherwise playing to understand the fundamentals of these easy to understand and amazingly powerful robotics platforms. The EV3 is a gateway to the world of robotics and automation. EV3 time can be scheduled by both community and subscription members, but is made possible by subscription member support and donations in support of our Mission.

Schedule a tour or Request access: info@cedarvalleymakers.org

Thank You for Your Support!!



1000s of amazing EV3 projects detailed on the W.W.W.

Watch an an impressive 10.



First Robotics Season is in full swing with competitions just around the corner. Crunch time for teams can mean extra practices. There are several teams scheduled to practice at CVM, but we can facilitate more if your team needs an alternative practice space. Contact us to schedule. e-mail:

info@cedarvalleymakers.org

CVM Subscription Member.

10. I'll bet it's cold in your garage this winter.
 9. Over \$150,000 of tools for \$480.00
 8. CVM has stores of well organized supplies.
 7. Meet interesting, creative, people.
 6. Custom made by you, for you, or for another.
 5. Lots of room, without moving your car.
 4. Your membership supports the [Mission](#).
3. Member inspiration. No charge!
 2. Communities that make things, thrive.
 1. Freaking Fantastic!!



Support Night

[Check the Events Page](#)

Come to our recurring series on Tuesdays and Thursdays 7 - 9. Subscription members, and community members are welcome. Please sign-up on the events page so we are able to plan resources for the evening.

Community members are limited to level one digital design, equipment, and process, while subscription members can request support to learn anything in the shop. **What do you want to make?**

e-mail info@cedarvalleymakers.org

Too Soon?

Probably not if you are a maker, but time is often a limiting factor when it comes to making **great gifts.....for all**. With your help, we can get this done. We are looking to compile a list of relatively **simple, but big impact gift projects**.



Project ideas, digital designs, templates, jigs, and knowledge shared by the community can help even the inexperienced make incredible gifts.. **We will compile a list, check it twice**, and then **we will make it available to you... this Month**. If you want to help by sharing your great project gifts, e-mail: info@cedarvalleymakers.org

3D Printers

Cedar Valley Makers has several great 3D printers at the space. They have been kept busy printing prototypes, parts, gadgets, and gizmos, and over the years, we have learned a lot about 3d printing.



[3D Printer Member](#)

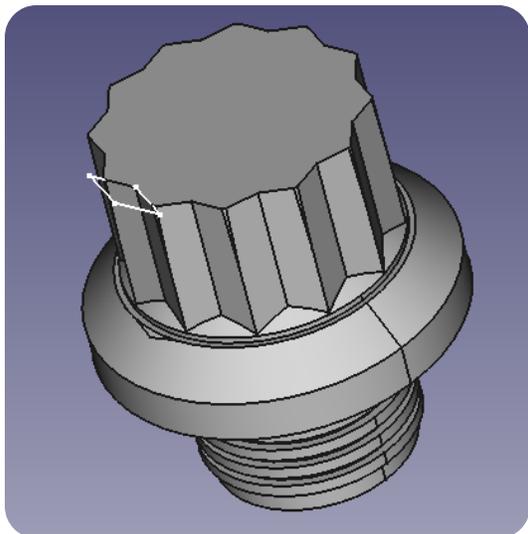
[Member Resources](#)

Pictured: Lulzbot WorkHorse donated
by the [Leighty Family Foundation](#)

Perhaps more important than the hardware is the members and volunteers that share their knowledge about how to get great results, and who also keep the printers running when they inevitably break.

Projects of the Month

All things designed and 3d printed





Paul: Adding bling to the wrangler wheels



Craig: Of course grandpa can make your doll a helmet



Mohammed: No more lost remote



Subscription Members. Come in Tuesdays and Thursdays evenings 7:00 - 9:00 for project and equipment support, or other times by appointment. Design tips and tricks. How to set-up and cut your first job on the CNC router or plasma cutter, and more. Please let us know you are coming on slack, or by e-mailing info@cedarvalleymakers.org.

Add On Storage Space now available: Longer term and large project storage s now available as an add on to your subscription membership. Mark out a spot and make it your own for around a \$1.00 sq ft per month.

Short term active project storage will continue to be free. Active project means you are working on it at least once in a two week period. Project labels are available and should be used to mark projects with your name, date and contact information. Unmarked projects and materials may be ticketed and may eventually be made available for community use.

Help us maintain a clean and uncluttered maker

Thank you for your membership support!!

Volunteer



Something for all talents and interests at CVM:

- Cleaning
- Planning
- Repairing
- Installing
- Organizing
- Teaching
- Mentoring
- Marketing
- Administration

Pictured: Heston helping us out by running the volunteer made battery operated shop vac: "The Zambonie".

Volunteer Opportunities:

- AEA TAG Stem Fair Event - Looking for volunteers to assist with Making and launching rockets.
 - Attendants- Be a second in the shop, and support others as they learn new skills, while learning fun stuff yourself.
 - Marketing: Share the space with others on your social Media. Schedule us to speak at your community group meeting. Schedule a field trip to tour the space, or organize a make activity as an educational event at the makerspace.
 - Program Coordinator - Create, and or teach others maker skills by organizing and leading workshops. Workshops can be set-up to cover cost of materials and compensate Instructors.
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people of all ages and skill levels. We provide education by giving access to tools, machines and training inside our makerspace and by promoting and planning educational events that can forward scientific thinking, learning and entrepreneurial spirit for all members of our community.

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