M Gmail   **Jeremy Drost <jad889nb@gmail.com>**

[Test] 3D Printer STEM Camp - Bellingham March 14 to 17
1 message

Jeremy Drost <Jeremy@benchmark-creative.com>   Mon, Mar 2, 2020 at 12:40 PM
Reply-To: us19-1806fd4c26-ee48719f55@inbound.mailchimp.com
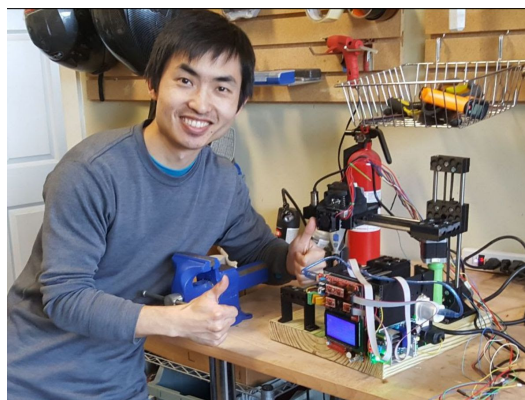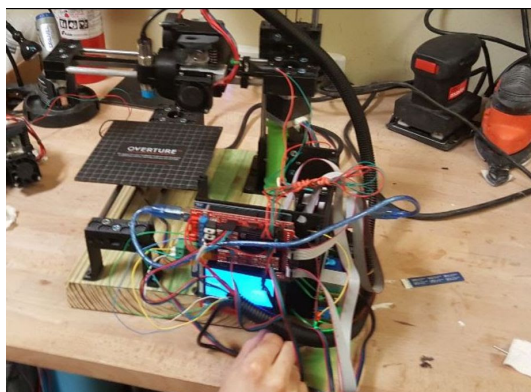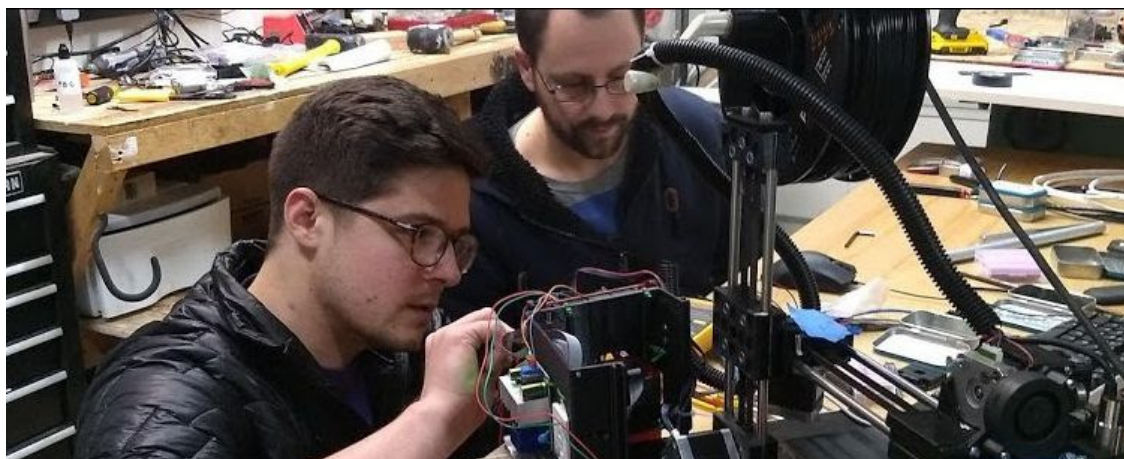To: jad889nb@gmail.com

Open Source Microfactory
STEAM Camp

March 14 – March 17, 2020 @ Bellingham Makerspace

An Incredible *HANDS-ON* Learning Opportunity!

- Day 1: You will build your own **3D printer from scratch** (The D3D Universal Printer).
- Day 2: You will learn **3D CAD** and design a CNC plotting tool attachment. Then print it out on the 3D printer you built on Day 1.
- Day 3: Use the **CNC Plotter** you created on Day 2 to draw circuit boards to build a microcontroller from scratch and then program it!.
- Day 4: You build a **Raspberry Pi touch screen tablet** encased in a housing that you modify and print using all the skills you developed over the previous 3 days.

- When: March 14-17 (**Registration closes March 9**.) Limited spots.
- Where: **Bellingham Makerspace** - Bellis Fair Mall
- **Register** for the **Weekend Only,** or **All 4 Days**

Find Out More

Video from our last Camp: [Open Source MicrofactorySTEAM Camp - January](#)

Please let any students who might be interested know about this event. If you have any questions, they can be directed to info@opensourceecology.org.

If you would like to setup a version of this workshop for a specific date at your school, please reach out. We are currently pursuing school specific workshops with several High Schools around the country.

Thanks so much for your time and assistance.

Open Source Ecology

We're developing open source industrial machines that can be made for a fraction of commercial costs, and sharing our designs online for free. The goal of Open Source Ecology is to create an open source economy – an efficient economy which increases innovation by open collaboration.

Open Source Ecology is a nonprofit organization in the State of Missouri, USA.

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