PCC Student Makes His Own Hand



MakerSpace

Portland Community

College

Sylvania Heat Plant 202 | makerspace@pcc.edu

What is the PCC MakerSpace?

It is a place for the curious. It is an interdisciplinary innovation studio dedicated to the art and science of **making** - *making* ideas real, *making* friends, *making* yourself marketable in a high-tech world.

The Machines

The MakerSpace is full of cool machines. It has over a dozen rapid prototyping machines including 3D printers and scanners, CNC machines, lasers, vinyl cutters, sheet metal tools, plastic injection molder... and a sewing machine? Make almost *anything*—Gearboxes, games, replacement parts, pewter castings, and wearable tech. Will you be the first to make a flying pig?

The Space

Come feel the energy! The MakerSpace consists of two large rooms with 1500 square feet of creative workspace including sofa and chairs, study tables, fabrication studios, music system, refrigerator, coffee station and even its own bathroom for when you can hardly break away from the fun.

Makerspace blog:



PCC MakerSpace Host Open House For Faculty and Staff

PCC faculty and staff attended the MakerSpace Open House on Thursday afternoon. For many it was their first MakerSpace experience. All tools were in motion as vinyl cutters cut, and scored card stock into LED lit Jack-O-Lanterns. CNC routers carved away digital photos into thin [...]

Posted: Wednesday October 15, 2014



Communication Class Uses MakerSpace to Teach Project Managment

Susan Mann, a Communication instructor uses the MakerSpace to supplement her classroom curriculum. Students learn about workflow, time management, and the many complex levels of communication that go into solving a problems as a team.

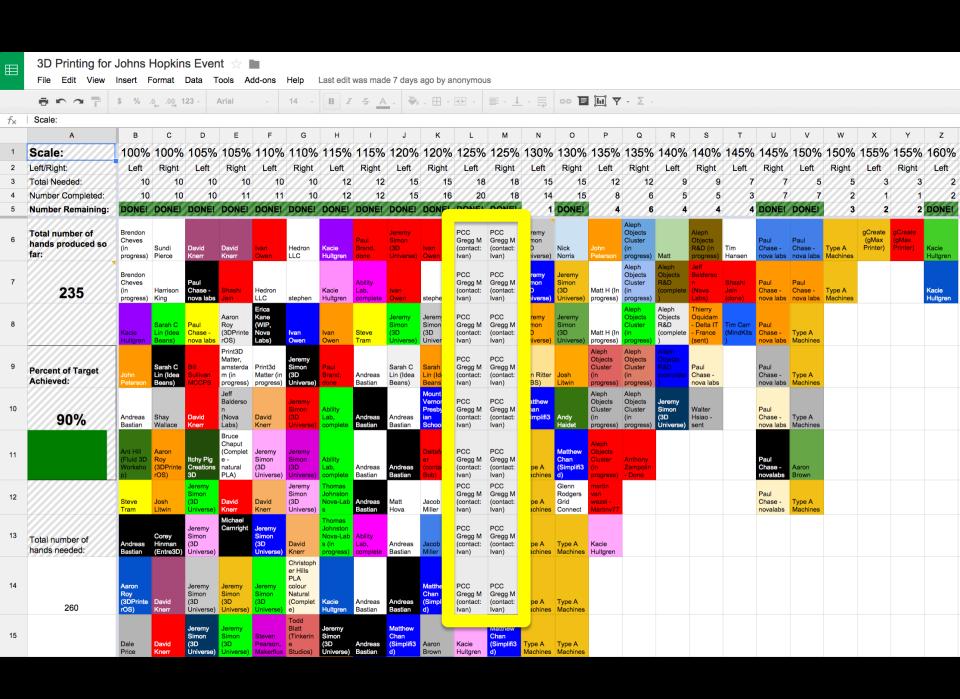
Posted: Friday October 10, 2014

Autodesk Meet-Up with PCC MakerSpace

On October 2nd, Members of the Autodesk CAD and CAM team demonstrated some new software that is free to

Design for Good









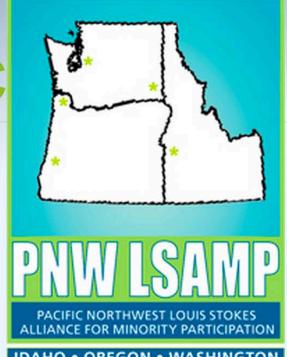






















STEM Investment Council



FORGING CONNECTIONS IN COMMUNITIES

The Oregon Education Investment Board, led by Gov. John Kitzhaber, awarded \$2.8 million in grants last month to support the work of six regional STEM hubs across the state.

- 1. Oregon Coast Regional STEM Hub
- 2. Portland Metro STEM Partnership
- 3. South Metro-Salem STEM Partnership
- 4. Umpqua Valley Regional STEAM Hub
- 5. Central Oregon STEM Hub
- 6. GO STEM Collaborative