

## Makerspace Script

Let's take a look inside the new and improved Castlewood Makerspace!

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The Makerspace is a free community workspace that provides tools and technology to facilitate DIY projects, skill building and creative exploration.

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Staff provide one-on-one training and creative consultation on tools and materials in the space. Makerspace events are held regularly for those looking to learn new skills or for collaborative opportunities.

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Several creative stations were added or updated during the remodel.

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At the Textile Station you'll find designated tables for sewing machines, embroidery and surging. We supply all the tools you need to start a project along with limited materials.

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At the Printmaking Station you can expose silkscreens for screen printing T-shirts or creating print editions of artwork.

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Visit the Papercrafts Station to use the Cricut machine which offers access to unlimited projects and ideas. You'll also find bookbinding tools and materials.

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The Ceramics Station is a new addition to the Makerspace where you can experience an innovative way to 3D print using the Potterbot, a 3D printer that uses clay instead of traditional plastic. A kiln solidifies the print to make it a functional finished piece.

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The 3D Printing Station features an upgraded printer and tool heads so you can explore various materials with your printing projects.

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The Laser Station offers two industrial full spectrum lasers with rotary attachments, and we've added two new Glowforge laser cutters as well.

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The Jewelry and Small Electronics Station is a shared space where you can learn the basics of metalsmithing or explore computing, coding and electronic prototyping.

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Last but not least, the Woodworking Station is an area where you can learn to use power and carpentry tools safely and efficiently.

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We can't wait to see what you'll create in the Makerspace!