

3D fabrication options & prices



***Please come in or call for consultation prior to submitting your order. A lab technician must review and approve all student-provided materials before they are used on lab equipment. We do not create files; have your file ready for printing upon submission. We will print as it is given to us. Any misprints or reprints must be paid for and anticipated.**

<p>PLA lightweight, opaque plastic for basic 30 extrusion printing.</p>	<p>colors / options black, white availability of various colors varies.</p>	<p>lab material 5¢ / gram</p>	<p>student material* \$1.00 / hour</p>
<p>SLA UV-curing liquid resin for more detailed 30 printing.</p>	<p>white, transparent</p>	<p>25¢ / gram</p>	
<p>castable SLA specialized resin suitable for metal casting & moldmaking.</p>		<p>45¢ / gram</p>	
<p>vinyl cutter self-adhesive vinyl for decals, sandblast-ing & etching.</p>	<p>12" : red, orange,yellow, green, teal, blue, purple, pink, gold 24" : black, white availability varies.</p>	<p>15¢ / roll inch (12" vinyl only) 20¢ / roll inch (12"+ transfer tape) 20¢ / roll inch (24" vinyl only) 30¢ / roll inch (24"+ transfer tape)</p>	<p>10¢ / roll inch</p>
<p>vacuform vacuum molding plastic sheets to create a casted mold.</p> <p>boss laser cutter (digilab) cut and engrave materials. see procedures chart. CNC router also available.</p>	<p>Boss Laser Calendar: https://calendar.google.com/calendar/u/0?cid=YXBwc3RhdGUuZWZWR1X2xvb2x2dWU1M2lxM3N0bDFtMWgxMFAxYzYzM4QGdyb3VwLmNhbGVuZGFyLmdvb2dsZS5jb20</p> <p>The Makerbot Gen 5 3D printer Calendar: https://calendar.google.com/calendar/u/0?cid=YXBwc3RhdGUuZWZWR1X2VibGZmdmQ4ZXVky2Jmb21idmlzMWwzZzNvQGdyb3VwLmNhbGVuZGFyLmdvb2dsZS5jb20</p> <p>The Makerbot Replicator 2 3D printer Calendar: https://calendar.google.com/calendar/u/0?cid=YXBwc3RhdGUuZWZWR1X2s5OXNpaThmOTZ2MmY2NnZmanZwajJOM3ZrQGdyb3VwLmNhbGVuZGFyLmdvb2dsZS5jb20</p>		<p>you may sign up to use the vacuform in the sculpture studio/ DigiLab. see Adam, Travis, or Bailey to schedule usage.</p> <p>you may sign up to use the 3-D printers and the Boss Laser by using <<<<<----the calendar links here.</p>