# Genre Terms for Makerspace Materials

Developed by Diane Robson, Kevin Yanowski, Catherine Sassen, and William Hicks

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<table>
<thead>
<tr>
<th>Key:</th>
<th>155 = Authorized Heading</th>
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<tbody>
<tr>
<td></td>
<td>455 = See From Tracing (Use the Authorized Heading instead of this term)</td>
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<tr>
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<td>555 = See Also From Tracing (See another Authorized Heading that relates to this term)</td>
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<td>670 = Source Data Found (Where information about the heading was found)</td>
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<td>680 = Public General Note (Definition of the heading, if needed)</td>
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**155 3D design tools**

- 455 3-D design tools
- 455 Three-dimensional design tools

**155 3D printers**

- 455 3-D printers
- 455 Three-dimensional printers
- 455 Rapid prototyping
- 455 Additive manufacturing
- 680 A computer controlled machine that joins or solidifies material together in order to create a 3D object

**155 3D scanners**

- 455 3-D scanners
- 455 Three-dimensional scanners
- 680 A computer controlled machine that creates accurate digital models of objects in the real world

**155 Audio equipment**

- 455 Sound recording equipment

**155 Camera accessories**

- 555 Cameras
- 555 Camera lenses
- 555 Photography equipment

**155 Camera lenses**

- 455 Zoom lenses
- 455 Telephoto lenses
- 555 Cameras
- 555 Camera accessories
- 555 Cameras (DSLR)
- 555 Cameras (SLR)
- 555 Photography equipment
155 Cameras
455 Point and shoot film cameras
455 Point and shoot digital cameras
455 Film cameras
455 Digital cameras
555 Camera accessories
555 Camera lenses
555 Cameras (DSLR)
555 Cameras (SLR)
555 Photography equipment
555 Video cameras

155 Cameras (DSLR)
455 Digital single-lens reflex camera
555 Cameras
555 Camera lenses
555 Photography equipment

155 Cameras (SLR)
455 Analog single-lens reflex camera
555 Cameras
555 Camera lenses
555 Photography equipment

155 CNC machines
455 Computer numerical control machines
455 CNC milling
555 Laser cutters
555 Laser engravers
555 Milling equipment
680 A Computer Numeric Control (CNC) machine used for cutting, carving, machining, and milling in woods and/or metals

155 Data loggers
455 Dataloggers
455 Electronic data loggers
455 Loggers, Data
455 Logging equipment, Data
455 Logging systems equipment, Data
455 Automatic data collection systems equipment
555 Electronics
555 Sensors
680 An electronic device that records data over time with an instrument or sensor
670 sh2003011202

155 Die cutting machines
455 Shearing equipment
680 Machines that use a cutting technique that cuts individual shapes or a combination of shapes from a substrate.
155 **Electronics**
555 Data logger
555 Electronic textiles
555 Microcontrollers
670 sh85042383

155 **Electronic textiles**
455 e-textiles
455 Smart textiles
555 Electronics
555 Sewing equipment
555 Sewing machines
680 Textiles with electronic properties
670 sh2015001835

155 **Games**
555 Toys
670 sh85052948

155 **Laser cutters**
455 Cutters, Laser
555 CNC Machines

155 **Laser engravers**
455 Engravers, Laser
555 CNC Machines

155 **Looms**
455 Weaving equipment 670

sh85078318

155 **Microcontrollers**
455 Single board computers
455 Single board microcontroller
455 Computers on a chip
455 Embedded microcontrollers
455 Electronic controllers
455 MCUs (Microcontrollers)
555 Electronics
555 Programmable controllers
555 Robotics
680 A small computer that can be programmed
670 sh2008020006

155 **Milling equipment**
455 Milling machines
555 CNC machines

155 **Music production equipment**
155 Photography equipment
555 Camera accessories
555 Camera lenses
555 Cameras
555 Cameras (DSLR)
555 Cameras (SLR)

155 Power tools
455 Electric tools, Portable
455 Portable power tools
555 Tools
670 sh85106011

155 Programmable controllers
455 Controllers, Programmable
555 Microcontrollers
555 Robotics

155 Robotics
555 Microcontrollers
555 Programmable controllers
670 sh85114628

155 Scientific apparatus and instruments
555 Sensors

155 Sensors
455 Detectors
555 Data loggers
555 Scientific apparatus and instruments

155 Sewing equipment
555 Electronic textiles
555 Sewing machines

155 Sewing machines
555 Electronic textiles
555 Sewing equipment
670 sh85120545

155 Solder and soldering equipment
670 85124553

155 Tools
455 Hand tools
455 Handtools
555 Power tools
670 sh85136049
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<thead>
<tr>
<th>Catalog Number</th>
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<tbody>
<tr>
<td>155</td>
<td><strong>Toys</strong></td>
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<tr>
<td></td>
<td>555  Games</td>
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<td><strong>Vacuum forming machines</strong></td>
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<td><strong>Video cameras</strong></td>
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<td>455  Camcorders</td>
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