

APPROVED MATERIALS

All materials, unless otherwise noted, must be provided by the user.

3D Printer

The Creative Techspace provides PLA filament.

The Creative Techspace will not use materials provided by users.

Brother SE600 Sewing and Embroidery Machine

The Creative Techspace provides embroidery thread – color and type availability cannot be guaranteed.

If bringing your own thread, please select machine embroidery thread on spools. These can be purchased online or from local craft retailers, such as Joann Fabric and Michael's.

The Brother SE600 has a 6.4" w x 4.1" h needle-to-arm workspace.

The Brother SE600 includes buttonhole, overcasting, monogramming, zipper, spring action zigzag, blind stitch and button sewing feet.

For embroidery projects, using stabilizer is recommended for better results. The Creative Techspace has a variety of stabilizers for purchase, availability not guaranteed.

General Stabilizer Suggestions:

- Use Cut Away stabilizer if the fabric has any stretch – t-shirts, sweatshirts, knits, etc.
- Use a Tear Away Stabilizer if the fabric is stable woven.
- Use a Wash Away if using a sheer fabric or freestanding lace design.
- Whenever possible, fuse your stabilizer to the fabric.

Cricut Maker

The Cricut Maker 3 can cut materials up to 2.4 mm thickness.

The Cricut Maker 3 can cut a wide variety of material. Cricut does not guarantee they will be able to cut all materials.

A list of materials and suggested cut pressure, multi-cut setting, and blade type can be found [here](#).

If your material is not listed here, try a test cut with a similar material setting, provided the thickness of your material is less than 2.4 mm for Cricut Maker. The maximum thickness can also vary with the rigidity of the cutting material.

Important: Cricut Maker machines are not food safe and cannot cut fondant or similar materials.

For assistance with adding custom materials to Design Space and selecting cut settings, refer to [Cricut's help article](#).

A variety of materials can be purchased online and from craft retailers such as Joann Fabric and Michael's. If you want to know if your material is suitable for the Cricut Maker 3, please contact the Creative Techspace.

Heat Press

Press Attachments/Capabilities

The Creative Techspace offers a heat press for flat items, as well as attachments for hats, plates, and cups/mugs.

Transfer Materials

Heat Transfer Vinyl

Light or Dark Transfer Paper

Sublimation Paper (provided for purchase based on availability)

Easy Subli HTV and Masks (provided for purchased based on availability)

Products

Heat presses can be used on a variety of materials including but not limited to:

- Fabric items like shirts, tote bags, hats, etc.
- Glass, ceramic, metal, and wood
- Sublimation blanks

Note: Sublimation works best on high or 100% polyester fabrics of light colors. For non-fabric projects, sublimation paper will only work with items made specifically for sublimation ("blanks").

For all transfer processes, refer to the transfer material directions as well as directions for the material you are pressing your design onto. The following is provided as a general guideline.

Printing Process	Uses	Heat Press Temperature	Heat Press Time
Light transfer paper	Light fabrics	180 to 200	10 - 15 seconds
Dark transfer paper	Dark Fabrics	135 to 175	25 - 30 seconds
Sublimation printing	Polyester shirts	180 to 200	40 - 60 seconds
	Light fabrics		
	Sublimation goods		
Printable vinyl	For light and dark colored fabrics	165 to 170	10 - 15 seconds

If you have questions, please contact a Creative Techspace staff member for assistance.

Sawgrass Virtuoso Sublimation Printer

The Creative Techspace offers Siser Sublimation paper, and Siser Easy-Subli HTV. The Techspace will not discount printing fees if patrons supply their own paper.

Note: Sublimation works best on high or 100% polyester fabrics of light colors. For non-fabric projects, sublimation paper will only work with items made specifically for sublimation ("blanks"). Sublimation blanks can be purchased online or from craft retailers like Joann Fabrics or Michael's.

We R Memory Keepers Button Maker Kit

The Creative Techspace provides button backs of a variety of sizes for purchase.

Users may bring thin fabric, paper art, prints, etc. to design their button(s) of choice or design buttons using materials available in the Creative Techspace including art supplies, or printing images/designs.

Printing costs apply, availability of certain craft supplies cannot be guaranteed.

Wolverine 8mm and Super 8 Film Reel Converter Scanner

The Wolverine Film Scanner handles 8mm and Super 8 film. Includes 5" reel adapter.