



**Equipment &
Studios**

3D Printers



SINDOH 3DWOX1

This 3-dimensional (3D) printer builds an object by thinly layering heated plastic



FORMLABS FORM3

A very precise 3D printing tool that creates objects by hardening a liquid resin with laser light

Vinyl Cutters



ROLAND CAMM-1 GS-24

This vinyl cutter uses a small knife blade controlled by a computer to cut intricate images or designs out of materials like paper, vinyl, fabric and more



CRICUT MAKER

This vinyl cutter/die-cutting machine allows you to cut shapes, text, and photos. It can cut faux leather, adhesive foil, and more.

Laser Cutters



GLOWFORGE

Laser cutters use a small beam of concentrated light to cut and engrave materials including leather, wood, acrylic, glass, fabric, cardboard, and even metals.



EPILOG ZING 16

The Zing is fast and precise when cutting objects. It can cut and engrave into a wide range of materials without requiring an internet connection.

Sewing Machines



JANOME MYSTYLE 100

The MyStyle 100 is a great machine for the beginning sewist. This lightweight and portable model contains features for learning, including 12 stitches, a 4-step buttonhole and an easy-to-use reverse button.



BROTHER SE1900

A computerized sewing and embroidery machine that can be used with created or pre-programmed designs on different fabrics.

Milling Machine



DGSHAPE MONOFAB SRM-20

This machine uses computerized controls to cut away material to create a custom-designed product

Heat Press Machine



PRO 5 IN 1 SWING AWAY HEAT TRANSFER PRESS

This machine imprints your design on a material like a tshirt, baseball hat, or mug, using heat and pressure

Other Traditional Tools



BUTTON MAKER



HAND TOOLS



SOLDERING IRON STATION

Extended Reality (XR) Studio



XR Lab includes equipment and software for designing and experiencing virtual and augmented reality

Multimedia Recording Studio



Multimedia Recording Studio with camera, control room, green screen setup, allow makers to record and edit video and audio files

Podcasting Studio



Soundproof recording studio with audio recording tools and editing software