

Space is limited. Registration is required: [www.gadml.librarycalendar.com](http://www.gadml.librarycalendar.com)

**JUNE**  
**5**  
Wednesday  
2:30-4pm  
5:30-7pm

## Glowforge 101

**Ages 12+ | Cost: Free**

Learn how to use the Glowforge Pro, a professional-grade laser cutter. Each participant will go home with a project that they made themselves! **Materials will be provided.**

*There are two separate 1.5-hour sessions.*



**JUNE**  
**8**  
Saturday  
12-1:30pm  
2-3:30pm

## DVD suncatcher

**Ages 12+ | Cost: Free**

Learn how to make suncatchers out of DVDs with Debbie! **Materials will be provided.**

*There are two separate 1.5-hour sessions.*



**JUNE**  
**15**  
Saturday  
10am-1pm

## 3D Printing 101

**Ages 14+ | Cost: Free**

Learn how to use a 3D printer! We'll be learning the basics of 3D modeling in Tinkercad and how to use Prusa Mk4 3D printers. Attendees will design and print their own name tags! **Materials will be provided.**



**JUNE**  
**18**  
Tuesday  
5-7pm

## Sewing a wet bag

**Ages 14+ | Cost: Free**

In this intermediate sewing class, Shirley will teach you how to sew fabric and a ziploc bag together to create a wet bag which you can take home and use! **Materials will be provided.**



**JUNE**  
**20**  
Thursday  
12-1:30pm

## Sublimation for teens

**Ages 12-16 | Cost: Free**

Katie will show teens how to use the sublimation printer and heat presses! **Materials are provided.**



**JUNE**  
**20**  
Thursday  
5-6pm  
6-7pm

## Sublimate tote bags

**Ages 12+ | Cost: Free**

A beginner's guide on how to sublimate tote bags! **Tote bags and default designs will be provided** but feel free to bring your own design or photo. *There are two separate 1-hour sessions.*



**JUNE**  
**26**  
Wednesday  
2-4pm

## Embroidery 101

**Ages 12+ | Cost: Free**

Participants will learn the basics of machine embroidery and go home with a t-shirt they embroidered! **Practice shirts will be provided but if you want a particular size and color be sure to bring your own t-shirt.**



**JUNE**  
**27**  
Thursday  
3:30-5pm  
5:30-7pm

## Painting postcards with Kim

**Ages 12+ | Cost: Free**

Kim will guide you through painting postcards to send to loved ones! **Materials are provided.** *There are two separate 1.5-hour sessions.*



**JUNE**  
**28**  
Friday  
10:30-12pm

## Crochet 101

**Ages 12+ | Cost: Free**

In this introductory class Ilia will teach you how to crochet! **Crochet hooks and yarn will be provided.**



**Have any questions about the MidLab? Email Jon at:**

[jvanderhoof@midland-mi.org](mailto:jvanderhoof@midland-mi.org)