# MARCH

Sunday Monday Tuesday Wednesday **Thursday Friday** Saturday **MAKERSPACE** 7 Sir Winston Churchill Square **Centennial Plaza** 780-496-7039 To register and for a complete list of classes visit: epl.ca/classes \*All classes are drop in unless otherwise specified Cricut 101: Design It: Laser Make Music: Live Sewing Basics Make it at Milner **Cut Earrings** Instrument Jam 1:00 p.m. Certification - Hot off the 2:00 p.m. 6:30 p.m. Press: Gift Bags Session 7:00 p.m. 2:00 p.m. 5 8 Soldering Class **Sewing Machine** Adobe Illustrator: Studio Lab Open Make Music: and Certification Certification Introduction to House **Electronic Jam** 6:00 p.m. 2:00 p.m. 6:00 p.m. the Basics Session 6:30 p.m. 1:00 p.m. **Easter Cards with** Cricut 1:30 p.m. 15 10 11 12 13 14 **Easter Cards with** Make it at Milner **Sewing Machine** 3D Printing 101 **Sewing Basics** Cricut - Hot off the Certification Certification 1:00 p.m. 1:30 p.m. Press: Gift Bags 6:00 p.m. 6:30 p.m. 6:30 p.m. 19 20 21 22 Craft & Chat -Studio Lab Class GOOD FRIDAY Makerspace Fab Sewing Basics Make it at Lab Open House 6:00 p.m. Crocheting 6:30 p.m. All locations Milner - Create A **Graphic Tee** 2:00 p.m. 2:00 p.m. closed 1:00 p.m. Laser Engraved **Travel Mugs** 6:00 p.m. **EASTER** All locations 31 closed 26 27 28 29

# **Adult**

# **Design It: Laser Cut Earrings**

Are you searching for the perfect pair of earrings to match your style? This is your chance to design custom earrings using the library's laser cutter and specialty acrylics. **NOTE: Registration is required** 

# **Sewing Machine Certification**

This class is designed for customers who want to book EPL's sewing machines and have no prior sewing machine experience.

EPL offers a separate on the spot/skill test certification process for customers who already have prior sewing machine experience. If you are familiar with the skills listed below, you are not required to take the full class. Please contact the Makerspace to book a sewing appointment to complete the alternative certification process. NOTE: Registration is required

# **Sewing Basics**

Participants in this class need to have taken the Sewing Certification or 4 Week Sewing Basics course. REGISTRATION FOR THIS CLASS STARTS ON MARCH 11, 9AM. This class is designed for customers who have already taken the Sewing Certification class and have little to no prior sewing experience but want to learn how to sew. Using EPL's sewing machines you will make a simple project and learn some basic sewing techniques. To register for this class, please email milnerclasses@epl.ca

# Make it at Milner - Hot off the Press: Gift Bags

Choose from a variety of pre-selected designs to customize different sizes of reusable cotton gift bags. This class is ideal for people new to Cricut and wanting to practice. You will learn the basics of vinyl cutting, adding text to a design, and how to use the library's Cricut Maker and heat press. And you will have FOUR gift bags ready for all occasions! Gift bags are 8"x10", 8"x12", 12"x16" and a wine bag, 5.5"x12". NOTE: Registration is via Eventbrite and there is a \$12 charge for this class. Gift bags and vinyl are included.

# Make it at Milner - Create A Graphic Tee

This is the Make It At Milner class you've been waiting for! Create your own design, and then make your t-shirt, all in one class! Start with an idea, create a design, cut your design in vinyl using Cricut, and heat press your design onto a t-shirt. You bring your imagination, we supply the t-shirt. The possibilities are endless. Some computer experience is necessary to participate in this class. NOTE: Registration is via Eventbrite and there is a \$10 charge for this class for each person registered. Unisex t-shirts and vinyl will be provided. Please email milnerclasses@epl. ca your t-shirt size and colour preference (black or white) after you register. We are unable to process refunds for this class.

# **Soldering Class and Certification**

The first part of this class will be Soldering Certification and then you will practice your soldering skills on a high quality PCB and end up with something fun! After taking this class you will be able to book the soldering equipment in the Makerspace to work on your own projects.

NOTE: Registration is required

# **Easter Cards with Cricut**

This class is drop-in. No registration is required. Make someone hoppy and make an Easter card just for them. Make a beautiful Easter card for someone special! Choose from our pre-selected designs and learn how to cut your design and personalize your card using the Cricut. Cricut Insert Cards will be provided and there is a limit of one card per person. This class is designed for ages 12 and up.

# **Make Music: Live Instrument Jam Session**

Mallory Chipman, EPL's Musician in Residence, is hosting a drop-in open jam session for some fun with our collection of instruments. Come learn and connect with other music makers of all skill levels in a fun and collaborative jam session!

# Make Music: Electronic Jam Session

The EPL Makerspace is hosting a drop-in open jam session for some fun with our sampling and beat making equipment. Customers will have the chance to learn, play and connect with other music makers of all skill levels. Bring your audio creativity and join in the chaotic fun of crafting collaborative soundscapes!

This class is primarily designed for adults and teens and will be delivered in person in the Makerspace at Stanley A. Milner Library. Children under 12 are welcome to participate and will need the assistance of a caregiver.

# **Cricut 101: Certification**

This class enables customers to book appointments on Cricut machines at select EPL branches. Completing this class will certify all participants over the age of 12 to book Cricut machines and vinyl cutters at EPL. Customers under 12 must be accompanied by a caregiver who is certified during Cricut bookings. NOTE: Registration is required

# **Studio Lab Open House**

Have you ever wondered what's behind those big double doors in the Makerspace marked Studio Lab? This is your chance to find out. The doors will be open and you are invited to explore EPL's newest service, Studio Lab. Studio Lab is a photo and video studio - lights, camera, action! The doors will be open 6pm-8pm.

# **Adobe Illustrator: Introduction to the Basics**

Do you want to learn how to use design software but don't know where to start? Are you eager to create your own vector artwork to eventually turn into a vinyl or laser cut creation? Join this class to get an introduction to Adobe Illustrator! NOTE: Registration is required

# 3D Printing 101 Certification: In Person

This class enables customers to book appointments for the Prusa i3 MK3S and MK3S+3D printers at the Stanley A. Milner Library's Makerspace. Once you've attended this class, staff will complete your training on the 3D printer's operation during your first 3D printer booking.

NOTE: Registration is required

# **Makerspace Fab Lab Open House**

Have you ever wondered what's behind those big double doors in the Makerspace? This is your chance to find out. The doors will be open and you are invited to explore the Fab Lab! The doors will be open 2pm-4pm.

# **Craft & Chat - Crocheting**

Join us in the Makerspace to create and have fun with other crafters. Bring your knitting or crocheting project to work on, or find inspiration at the library. Yarn and crochet hooks will be available for you to make Amigurumi - small crocheted animals.

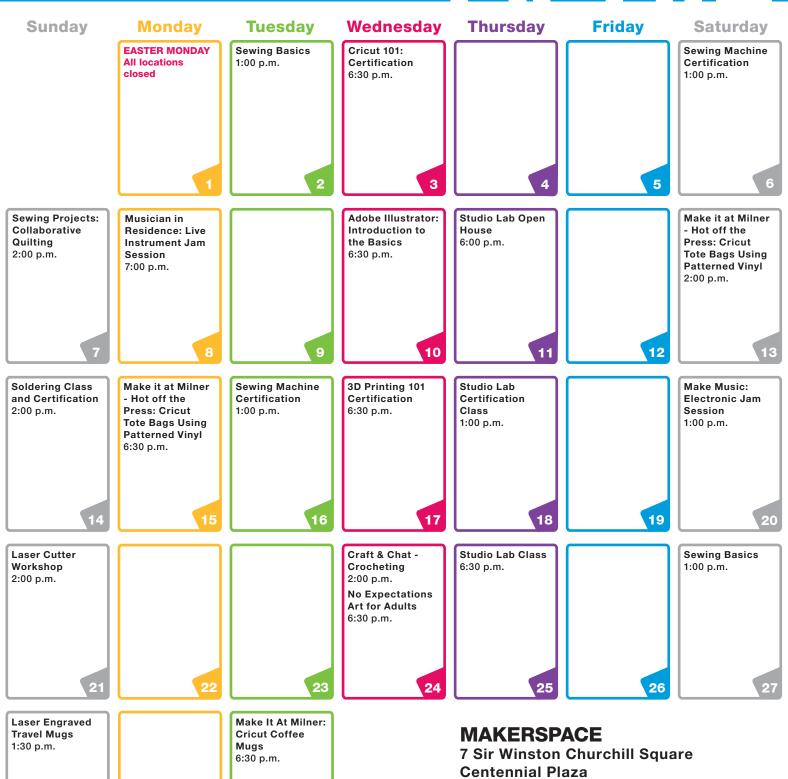
Library staff will help you learn the basic stitches and help you with your project. Beginners and more seasoned crafters welcome!

# **Laser Engraved Travel Mugs**

Create your own personalized travel mug in this 2-hour session. Start with an idea, create a design, engrave your design on a travel mug using the library's laser cutter. You bring your imagination, we supply the travel mug. The possibilities are endless. Some computer experience is necessary to participate in this class. NOTE: Registration is via Eventbrite and there is a \$12 charge for this class. We are unable to process refunds for this class.

# **Studio Lab Class**

This all happens in EPL's brand new Studio Lab - a space for audio/visual creators of any skill level. The Studio Lab is an acoustic treated black box room and it is equipped with lighting, camera, sound, and computer/software tools. NOTE: Registration is required



30

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# **Sewing Projects: Collaborative Quilting**

Have you been looking for a new hobby, or maybe you've just started sewing and want to learn some new techniques? In this drop-in class you'll learn some introductory quilting techniques using a sewing machine. Join in and collaborate with other participants to create a quilt! This is a drop-in class! No registration or prior experience is required to attend this class. Just drop by the Makerspace anytime between 2pm and 4pm on Sunday, April 7, to participate.

# Make it at Milner - Hot off the Press: Cricut Tote Bags Using Patterned Vinyl

Make an amazing Cricut tote bag using patterned vinyl. Choose from a variety of pre-selected designs to customize a Cricut Tote Bag with patterned vinyl. Everything from plaids to florals to geometrics - a great variety of different patterned vinyl only available at this class!. You will learn the basics of vinyl cutting, using patterned vinyl, and how to use the library's Cricut Maker and heat press. NOTE: Registration is via Eventbrite and there is a \$12 charge for this class. Cricut tote bags and vinyl will be provided.

# **Laser Cutter Workshop**

Have a laser project in mind? Need some Illustrator help? Can't wait to see your project brought to life? Join our Fabrication Assistants in a Laser Cutter Workshop where you can hone your illustrator basics and get your project laser-ready for fabrication! NOTE: Registration is required

# **No Expectations Art for Adults**

Express your creativity and make art in a no pressure environment. If you have never done art before or have been doing art for a while, this is for you! All supplies are provided - but no instruction! Just tools, space and time to create.

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# Make It At Milner: Cricut Coffee Mugs

Create 2 personalized mugs in this 2-hour session. Choose from a variety of designs to create your very own Cricut ceramic mugs. Learn how to add text to a design, the basics of vinyl cutting, working with permanent vinyl, and using the library's Cricut Maker. All supplies, including the Cricut mugs, are provided. NOTE: Registration is via Eventbrite and there is a \$12 charge for this class.

# **Studio Lab Certification Class**

Are you a photographer, videographer or podcaster? Then you'll want to learn how to use EPL's exciting new Studio Lab located within the Makerspace at Stanley A. Milner Library! Studio Lab is a space for audio/visual creators of any skill level. The Studio Lab is an acoustic treated black box room and it is equipped with lighting, camera, sound, and computer/software tools.

When you you have completed this certification class you will be able to book the Studio Lab for full-day use.

There is no charge to book/use the Studio Lab. **NOTE: Registration is required** 

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