

MAKER KITS

Explore our six themed **Maker•Kits** including 3D printing, photography, video, circuitry, music, robotics and creative design. Our **Maker•Kits** are sure to spark curiosity and encourage creativity. Join a program and take part in the Maker movement sweeping the country.

Maker Sundays, 2 - 4 pm

Drop in on Maker Sundays for open exploration and creation with VPL's selection of **Maker•Kits**. Contact the Service Desk for more information about the kit being hosted at your library. For all ages.

Meet Your Inner Music Maker

From complete novice to expert musician, come and play with the latest music technology.

AN Jan 8, 15, 22, 29

Let's Make A Movie

3, 2, 1 action! Be the cast, crew and star of a short film using our new Video **Maker**•**Kits**. For ages 6-12.

BCRL Jan 27, Feb 3, 10, 17 7 pm

Customize Your Clothing

Print custom graphics onto cotton clothing using our vinyl cutter. Drop in between 2-6 pm. For ages 8 and up.

DC Feb 2 2 pm

Sticker-Making Station

Create your own colourful stickers and decals using our new vinyl cutter. Fun for the whole family!

DC Dec 8, Jan 19, Feb 23 4:30 pm

Circuit Makers

Come explore how circuitry works. Learn and play through a variety of interactive activities.

MA Jan 14 & 28, Feb 11 & 25 7 pm

Saturday Open Make

Come to "Maker Central" and make your own 3D creations. Get familiar with Makedo™ clips, TinkerCad, MakerBot Desktop, and 3D printing. For ages 12 and up.

PBRL Saturdays 2 pm

Robotics Wednesdays

Drop in and build and play with our LEGO® WeDo and Mindstorms robots! For ages 6-18.

WO Wednesdays, Dec 3 - Jan 28 4 pm

LEGO® Robot League

Design, build, test and program your very own robot using LEGO® WeDo and Mindstorms technology. For ages 8-12. Please pre-register at the Service Desk.

WO Feb 4, 11, 18, 25 4 pn

