

A long time ago in a Library far, far away....FOSS (Free and Open-Source Software) PBL (Project-Based Learning) experiences were being enjoyed by innovative makers (YOU) throughout the Library's Laboratories! Come learn these amazing software's that still exist today.

* Fabrics with FOSS

In this series, create your own embroidered iron-on using Inkstitch and Valentina. Materials provided.

* BIM & GIS with FOSS

In this series, learn about and help create a 3D model of the Innovation Lab in FreeCAD, Blender, BimServer and GeoServer, and other great software used for Building Information Modeling and Geo-spatial Information Systems.

* Content Creation with FOSS

In this series, learn how to use FOSS to create a music video for the Innovation Lab using Kdenlive, Blender, Audacity LMMS (Linux Multimedia Studio), OBS, and more!

4th floor, Wells Fargo Technology Learning Center

*Registration Encouraged:

www.sandiegolibrary.org > Programs & Events > Library Events Calendar > Central Library > Event Filters Search: 'Fabrics with Foss', 'Multimedia with FOSS' and 'BIM and GIS with FOSS'

See reverse for dates and times.

San Diego Central Library @ Joan ^ Irwin Jacobs Common 330 Park Blvd. San Diego, CA 92101 | 619-236-5800









AUGUST SESSIONS	FABRICS with FOSS Tuesdays 5-6 p.m.	BIM & GIS with FOSS Thursdays 5-6 p.m.	CONTENT CREATION with FOSS Saturdays 4-5:30 p.m.
Introduction, Week 1	8/6/19	8/8/19	8/10/19
Project-Based Learning, Week 2	8/13/19	8/15/19	8/17/19
Project-Based Learning, Week 3	8/20/19	8/22/19	8/24/19
Project-Based Learning, Week 4	8/27/19	8/29/19	8/31/19

SEPTEMBER SESSIONS	CONTENT CREATION with FOSS Tuesdays 5-6 p.m.	FABRICS with FOSS Thursdays 5-6 p.m.	BIM & GIS with FOSS Saturdays 4-5:30 p.m.
Introduction, Week 1	9/3/19	9/5/19	9/7/19
Project-Based Learning, Week 2	9/10/19	9/12/19	9/14/19
Project-Based Learning, Week 3	**9/17/19	9/19/19	9/21/19
Project-Based Learning, Week 4	9/24/19	9/26/19	9/28/19

NOTES:

- It is recommended you bring your personal laptop. Otherwise, desktop computers will be provided in the lab.
- For specific colors, bring your own embroidery thread and fabric, otherwise blue denim fabric and a limited variety of thread colors.
- ** Content Creation with FOSS on 9/17/19 will meet in the Innovation Lab on the 3rd floor.

Questions? Please email, gterzian@sandiego.gov