May
4
2016

Make It at the Library 2016

Facilitators:
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Tammy Hawley-House
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Training Purpose:

Provide participants with the knowledge, resources, & skills to implement & evaluate formal & informal maker programming.

Desired Outcomes:

By the end of the training, participants will:

1. **Increase understanding of 3D Printers & relevant software programs.**
2. **Increase understanding of 3D design software.**
3. **Develop skills to implement formal & informal programs using 3D design and printing.**
4. **Identify outcomes and evaluation indicators for use in making in the library.**
5. Develop action plans for one or more making activities.

Agenda

8:30 a.m.	Sign in, welcome, housekeeping, agenda review	
9:00 a.m.	**Introduction to 3D printing**	**Discussion**
10:30 a.m.	First print	Activity
11:00 a.m.	**Second print**	**Activity**
11:45 a.m.	Introduction to thingiverse.com	Discussion
12:15 p.m.	**Print from Thingiverse.com**	**Activity**
12:30 p.m.	Lunch	Activity
1:15 p.m.	**Print troubleshooting**	**Discussion**
2:00 p.m.	Summer of Code presentation	Presentation
3:15 pm	**Introduction to Tinkercad**	**Activity**
5:00 p.m.	End of Day	

Idaho Commission for Libraries

This project is funded through the Library Services & Technology Act, administered by the Institute of Museum and Library Services.

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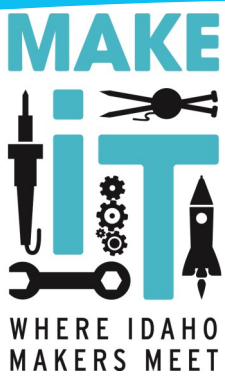

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Agenda

8:00 a.m.	**Sign In & Networking**	
8:30 a.m.	Review of Day One Promoting project using social media	Presentation Holly Cook
9:00 a.m.	**Intermediate slicing and printing**	**Activity**
9:30 a.m.	Printer troubleshooting	Activity
10:30 a.m.	**Work on printing**	**Activity**
12:00 p.m.	Lunch	Activity
1:00 p.m.	**Work on printing**	**Activity**
2:30 p.m.	JUMP Maker Lab	Field trip
4:30 p.m.	**End of day-Enjoy First Thursday (optional)**	

2015 Cohort Libraries:

Burley Public Library
- Madisen Christensen

Caldwell Public Library
- April Massey

DeMary Memorial Library
- Susan Biggins

Marshall Public Library
- Kathryn Poulter

North Bingham District Library
- Sesha Hammond

Payette Public Library
- Erin Haley

Shoshone Public Library
- Clay Ritter

Centennial High School Library
- Linda Groves

2016 Cohort Libraries:

Eagle Public Library
- Brenda Pritchard
- David Hergenrather

Garden Valley District Library
- Kerri Hart

Latah County Library
- Jessica Bowman
- Eija Sumner
- Brittany Griffin

Salmon (Lemhi) Library
- Jeff Stratter
- Cameron Rolle

McCall Public Library
- Casey Bruck
- Melody Dodge

Mountain Home Public Library
- Kurt Petty
- Shasta Bolduc

Patricia Romanko Public Library
- Britney Miller
- Norman Miller

Richfield Public Library
- Clay Ritter
- Jennifer White

ICfL Idaho Commission for Libraries

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Agenda

8:00 a.m.	Sign In & Networking	
8:30 a.m.	**Review of Day Two**	**Discussion**
9:00 a.m.	**3D printers in your library**	**Discussion**
9:30 a.m.	**Design/print challenge**	**Activity**
12:00 p.m.	Lunch	
1:00 p.m.	**Alternatives to Tinkercad**	**Activity**
2:00 p.m.	Next Steps Plus/Delta Evaluations Load cars	

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