



AGENDA
FabSLAM 3D Design and Fabrication Workshop
March 14 - 16, 2016
Discovery Center of Idaho

	Monday, March 14
Time	Activity
8:15-9:00	Breakfast & Networking
9:00	Welcome & Introduction
10:00	What is 3D Printing?
10:45	How 3D Printers Work
11:45	Online Resource Overview
12:00	Working Lunch
1:00	Printer Unboxing
2:00	Printer Calibration
3:30	Printing Samples
4:00	Design to Print Workflow
4:30	Q&A, Preview of Day Two
5:00	Wrap Up



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	Tuesday, March 15
Time	Activity
8:15	Breakfast & Networking
9:00	Welcome & Agenda
9:15	Cookie Caster
9:35	Designing for 3D Printing
10:00	Tinkercad – Part 1
11:15	Tinkercad – Part 1
12:00	Working Lunch
1:00	Tinkercad – Design Challenge
2:00	Thingiverse
2:30	Sharpie Print Technique
3:00	Tools & Materials
3:30	Print Finishing
4:00	3D Printing in the Real World
4:30	Q&A, Preview of Day Three
5:00	Wrap Up



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Wednesday, March 16	
Time	Activity
8:15	Breakfast & Networking
9:00	Welcome & Agenda
9:15	Overhangs & Support
9:45	2D to 3D
10:45	Design Software Overview
11:15	Printing Vases
12:00	Lunch
1:00	Advanced Print Settings
1:30	FabSLAM Overview & Expectations
2:00	FabSLAM Coaching Tips
2:30	FabSLAM Topic Announcement
2:45	Printer Troubleshooting
4:30	Q&A, Workshop Evaluations
5:00	Wrap Up