## Maker Camp - Day 2 Wednesday

SLQ Wiki Fabrication Lab 2024/04/30 20:20

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How do you things do stuff, 3D printing and our invention

Session Times	Session desciption	What we are gunna talk about
1000 - 1030	UI/UX deisgn [PNG MB]	User interaction design basics- Whats the interaction design? whats the difference between UX and UI
1030 - 1100	Intro to arduino [Desktop Oddity] [PNG MB]	Intro to Arduino - history, hows it work, what have people made with it? Assemble your oddity
1100-1130	Morning tea	
1130-1200	Intro to arduino [Desktop Oddity] [PNG MB]	Assemble your Oddity intro to coding your oddity
1200-1230	Intro to arduino [Desktop Oddity] [PNG MB]	Add a switch and some LEDs Hack existing code to turn on a lights
1230-1300	Intro to arduino [Desktop Oddity] [PNG MB]	Add a servo hack existing code to turn on a servo
1300-1330	3D Printing Induction [MB PNG]	TinkerCad
1330-1400	3D Printing Induction [MB PNG]	Slicer/ print
1400-1430	Afternoon Snack & Our invention [MB PNG]	create a focused exercise to pick one or two inventions to work on for the rest of the week
1430-1500	Rapid Prototype Sprint 1 [MB PM]	<ol> <li>Make a map and choose a target</li> <li>Sketch different solutions</li> <li>Decide the best</li> <li>Build a realistic Prototype</li> <li>User test</li> <li>Stop Brain storming and start sprinting</li> </ol>
1500-1530	Rapid Prototype Sprint 2 [MB PM]	Sprint resources
1530-1600	Rapid Prototype Sprint 3 [MB PM]	
1600-1630	Debrief	
1630-1700	Catchup /FreeTime [MB PM]	



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