



Activity Ideas

SLQ Wiki Fabrication Lab 2026/01/14 07:55

Activity Ideas

Initial ideas sketched out and documented here.

	Working Title	Description	Who (I/E)	Activity length	Space	Audience	Total pax	Source/References	Dev time Req (hours)
1	The Cardboard Claw	assemble from kit	Edge	30 min	WB	10+	30		
2	Steampunk LED	assemble from kit	Edge	60-80 min	MEZ	12+			
3	Vibrabot Makelt Kits	assemble from kit	Edge	30 min	WB	7+			
4	Book binding	?	Meetup? - E	?	?	?			
5	Laser Cutter (keyring?)	Edge		20 min	Walkway				
6	Precious Plastics	demo	Edge	drop in		all			
7	Tag tool		Andrew Gibbs						
8	Nao App		Inclusive Communities						
9	Ozobot	model and practice	Edge	30 min		7+	30		
10	Vac Former Sandcastles Make your own Vacuum Former	make and take	Edge	30 min		10+	30		
11	Robo Wars		Edge						
12	Cabinet of the extraordinary								
13	Cyanotype	design, make and dry	Conservation	30 min			45		
14	Trigger pi	?	?	?	?	?			
15	3d Printing								
16	Wind Tunnels	design, make and iterate		drop in		all			
17	DIY laptop maintenance			30 min	WB	12+			
18	Belt buckles & Brooches aHoy	3d Design Cast (in Polyurethane Resin) and decorate		30 min	WB				
19	???Marshmallow Catapult			30 min	WB				
20	crochet DNA project - Fill the Auditorium with "the longest DNA chain in the world"							This idea came from Jo	
21	Laser Earrings							This idea came from Jo	
22	Casting Rings							This idea came from Jo	
23	Cat Ears (arduino)			30 min	WB				
24	Cat, fox ears on head band 3D printed			30 min	WB				
25	Riso printing			20 min	Foyer				
26	Thermo graphic Tshirt Printing			20 min	Foyer			Mick	
27	Coding kids https://www.codingkids.com.au (Emma constance has contact)	Mezz?		90mins					
28	Young entrepreneurs comp	Innovation Lab		60mins					
29	Flubber for kids - make and then make a bouncy ball			20mins				this idea came from Jo	
30	Dino bones- put together a dino and then with an LED			30				this idea came from Jo	
31	Fun Palace Vox Pop Doc	no space req		90 min		6		Emma Che	
32	icepoles								
34	Barber Shop Quartet								
35	School of Hard Knocks Choir							Mick	
36	Street performer Valet Service							Mick	
37	Dance class and flash mob							Mick	
38	Water Bomb Painting	Level 0 courtyard & and above		20 min				Mick	
39	Plastic Reuse Hackathon/ Design Thinking Challenge							Mick	
40	Zine Workshop			30 min					
41	Stop Motion Animation Workshop			30 min					
42	non newtonian fluid			20 min					
43	Chladni table								
44	Family Microscope activities outreach - free outreach, fully funded by UQ, Centre for Microscopy and Microanalysis (TEM facilities), University department in St Lucia, Queensland, https://cmm.centre.uq.edu.au/								
45	Illustrator - Madeleine Kersting Flynn Mimi is the medical illustrator at qld medical research institute, QIMR Berghofer and would love to do some work for The Corner and children with puppets, illustration and germ education or the like. She is a practicing artist, is full of energy. http://www.abc.net.au/radionational/programs/the-hub-on-art/art-hub-with-eddie-ayres-weds-14th-feb/9430328							Rena	
46	https://m.facebook.com/story.php?story_fbid=1978043695801419&id=1657568014515657&refsrc=http%3A%2F%2Ft.co%2FBYeGb73E6Q&_rd								
47	Loose parts play space (YPD & FFF) IL drop in all day up to 30+ people			Drop in	IL?	0-5 and families	30+	YPF + FFF	
48	Cubetto			60min	Mez?	6-10 and families	5 families	YPF	
49	Robo-Pets			60min	Mez?	6-10 and families	5 families	YPF	
50	Bare conducti								