Activity Ideas

SLQ Wiki Fabrication Lab 2025/10/15 05:02

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 Makeit Kits | accomble | Edge | | WB | 7+ | | | |
| 4 | Book binding | | Meetup? - E | ? | ? | ? | | | |
| | Laser Cutter (keyring?) | | Edge | 20 min | Walkway | | | | |
| 6 | Precious Plastics | | Edge | drop in | | all | | | |
| 7 | Tag tool | | Andrew Gibbs | | | | | | |
| 8 | Nao App | | Inclusive Communities | | | | | | |
| 9 | Ozobot | practice | Edge | 30 min | | 7+ | 30 | | |
| 10 | Vac Former Sandcastles Make your own Vacuum Former | make and take | Edge | 30 min | | 10+ | 30 | | |
| | Robo Wars | | Edge | | | | | | \perp |
| 12 | Cabinet of the extraordinary | | | | | | | | \vdash |
| 13 | Cyanotype | design, make and dry | Conservation | 30 min | | | 45 | | |
| 14 | Trigger pi | ? | ? | ? | ? | ? | | | |
| | 3d Printing | | | | | | | | |
| 16 | Wind Tunnels | design, make and | | drop in | | all | | | |
| 17 | DIY laptop maintenance | iterate | | 30 min | WR | 12+ | | | $\overline{}$ |
| 1/ | or reprop maintenance | 3d Design | | 30 111111 | WD | 12+ | | | \vdash |
| 18 | Belt buckles & Brooches aHoy | Cast (in Polyurethane Resin) and decorate | | 30 min | WB | | | | |
| 19 | ???Marshmallow Catapult | decorate | | 30 min | WB | | | | $\overline{}$ |
| | crochet DNA project - Fill the Auditorium with "the longest DNA chain in the world | | | | | | | This idea came from | |
| 21 | Laser Earrings | | | | | | | This idea came from | |
| 22 | Casting Rings | | | | | | | This idea came from Jo | |
| 23 | Cat Ears (arduino) | | | 30 min | WB | | | | |
| | Cat, fox ears on head band 3D printed | | | | WB | | | | |
| | Riso printing | | | | Foyer | | | | \vdash |
| | Thermo graphic Tshirt Printing Coding kide https://www.codingkide.com.gu/(Emma constance has contact) | Mezz? | | 20 min 90mins | Foyer | | | Mick | \vdash |
| | Coding kids https://www.codingkids.com.au (Emma constance has contact) | Innovation | | | | | | | - |
| Н | Young entrepreneurs comp | Lab | | 60mins | | | | this idea came from | |
| Н | Flubber for kids - make and then make a bouncy ball | | | 20mins | | | | Jo this idea came from | |
| | Dino bones- put together a dino and then with an LED Fun Palace Vox Pop Doc | | | 30 90 min | | 6 | | JO Emma Che | |
| | iceypoles | no space req | | 90 111111 | | 0 | | Ellilla Cile | - |
| | Barber Shop Quartet | | | | | | | | |
| 35 | School of Hard Knocks Choir | | | | | | | Mick | |
| | Street performer Vallet Service | | | | | | | Mick | |
| 37 | Dance class and flash mob | Level 0 | | | | | | Mick | \vdash |
| 38 | Water Bomb Painting | courtyard & and above | | 20 min | | | | Mick | |
| | Plastic Reuse Hackathon/ Design Thinking Challenge | | | | | | | Mick | |
| | Zine Workshop | | | 30 min | | | | | \vdash |
| | Stop Motion Animation Workshop non newtonian fluid | | | 30 min 20 min | | | | | \vdash |
| | non newtonian tiuid Chladni table | | | ZU ININ | | | | | \vdash |
| | 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&_rdr | | | | | | | | |
| | Loose parts play space (YPD & FFF) IL drop in all day up to 30+ people | | | Drop in | | 0-5 and families | 30+ | YPF + FFF | |
| 48 | Cubetto | | | 60min | MEZI | families | 5 families | YPF | |
| 49 | Robo-Pets | | | 60min | | 6-10 and | 5 families | YPF | 1 |
| | Bare conducti | | | | | families | iamilles | | $\overline{}$ |
| | | | | | | | | | |