

FUN PALACE 2018 Ozobot workshop

SLQ Wiki Fabrication Lab 2026/01/15 03:04

FUN PALACE 2018 Ozobot workshop

Activity Details

Ozobots are miniature robots (small enough to fit on a fifty cent coin) designed for children of all ages to learn basic coding in a fun and easy way. With over 25 unique code commands to control Ozobot's speed, decision-making and behavior - the possibilities of having fun are just a marker away. Come have some fun and draw pathways for the Ozobots using colours to code different movements and behaviours.

Type Facilitated

Duration 30min

Deliveries 4

Activity Criteria

- FUN
- hands on
- low maintenance
- low cost but not throw away
- takeaway
- mix of Art and science
- mix of Hyper-local and International
- family friendly
- introduces new ideas or a new hobby
- Sustainable
- Replicable in other communities
- Showcases State Library resources
- Social Media Shareable
- Accessible
- Capacity Building
- Promotes one library approach

Learning Outcomes & Facilitator notes

Session Plan

Materials Req

Equipment Req

Files**Reflections Learnings****Gallery**