

FUN PALACE 2018 laser cut fun palace badge

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Watch the laser cutter in action as it makes your own personalized Badge using our pre-cut designs.

Activity Details

Type

Duration

Deliveries

Duration

Activity Criteria

Learning Outcomes & Facilitator notes

Laser cutter- when was invented and what is it generally used for?

- **Fun fact** - Laser is an acronym which stands for Light Amplification By Stimulated Emission of Radiation. The term was coined by Gordon Gould in 1959
- **Interesting fact for a child/teenager** - some of today's lasers are so small they can be hooked to a desktop, just like a printer!
- **Interesting fact for an adult** - Laser cutting is a safe and environmentally sustainable method of cutting. Operator safety is of paramount

importance and many failsafe checks are built into the process.

- Image -

<https://www.flickr.com/photos/mikecogh/10511708695/in/photolist-h1TfLP-nKtaBE-5aGJy3-4an6D-Tzp34m-dKt4eM-9LBc5t-ebSoH1-9nTgFd-bnodUX-dSe8We-cUyhEh-stpr2-9SrvKi-keh4vj-9KpZHk-8AqcrN-h9Cs9S-RRMNby-9xSrT8-9x1FeA-9kDFhU-9LDUwG-dekj8h-7oysFW-aV1vjt-bE2ads-9LDQRq-f63aMo-phihNX-VJRwhf-qs7Kha-57ufbU-fjC1BV-8ifAtf-dekjSR-fjwK4N-9YfAFK-gVomjw-bs34Yx-5zwwNy-VnTNNv-9LDyDs-7EaFNr-6Qr4kC-buy8zY-pWYzHC-7U5Vnm-pAFZKi-6nJZoX>

- QLD collection – Laser Cutters were used as part of the State Library's 2018 Great and Grand Rumpus program!

Session Plan

Materials Req**Equipment Req****Files****Reflections Learnings****Gallery**