

SLQ Wiki Fabrication Lab 2025/11/23 00:03

# **Commissioning Template**

This page is a template for the commisioning of new equipment. To use, edit replace and remove any text that is in italics.

#### **Proposal**

This proposal will have been approved by Daniel Flood, The Edge Lead. Paste the approved proposal in here.

# **Capabilities**

Breakdown of what the machine can and cannot do.

#### **Components**

All components with an accurate price list, itemised and linked to suppliers. For Example...

Material	Quantity	Cost	Supplier
Arduino Nano v3	1	\$3.40	
MAX7219-dot-matrix-module	1	\$2.10	
Lithium Ion Polymer Battery - 3.7v 500mAh	1	\$5.70	
Micro USB LiPo charger w/ Protection	1	\$0.8	
Short USB Cable - USB-A to Micro USB	1	\$2	
Jumper wire 75mm - female -female	5	\$0.14	
	Total		

### **Timeframe**

Timeframe for implementation, with defined end date. You can use the umlplantUML with the gantt syntax in for this

Or a simple table.

date	task
March 3	Prototype test

# **Personale Required**

Detail of required commitment from staff/and or volunteers.

#### **OHS**

Full OHS workup before anyone turns anything on.

#### **Risks**

Identify risks (both threats and opportunities); in terms of the cause of the risk, the uncertain event itself, and its impact were it to occur.

#### **Risk Mitigation Strategy**

Risk mitigation strategy in place for the testing and building process.