



Maker Project Documentation

Project

Name: _____

Makerspace: _____

Start

Date: // _____

Target Completion: // _____

1. Project Concept

Goal/Purpose:

☐ Educational ☐ Prototype ☐ Art ☐ Functional Product ☐ Repair
☐ Other: _____

Description:

Inspiration Images/Sketches: *(Attach photos or drawings)*

2. Planning Phase

Materials Needed:

Item	Quantity	Source	Cost	Acquired (✓)

Tools/Equipment

☐ 3D Printer ☐ Laser Cutter ☐ CNC ☐ Soldering Iron
☐ Woodworking ☐ Sewing ☐ Electronics ☐ Other: _____

Safety

☐ Eye Protection ☐ Gloves ☐ Ventilation ☐ Fire Extinguisher
☐ Closed-Toe Shoes ☐ Machine Training Required: _____

3. Step-by-Step Process

Step	Task	Tools/Materials	Time Estimate	Completed (✓)	Notes
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Step	Task	Tools/Materials	Time Estimate	Completed (✓)	Notes
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4. Challenges & Solutions

Problem Encountered	Solution Applied	Lessons Learned
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5. Final Documentation

Photos/Videos: *(Attach files or link to cloud storage)*

Measurements/Specs:

Total _____ Cost: \$ _____
Total Hours: _____

Would you build this again?
[] Yes, exactly as-is [] Yes, with modifications [] No
Planned Modifications: _____

6. Maker's Notes

(What surprised you? What would you tell someone attempting this project?)

Maker's Signature: _____ Date: // _____