**MakerSpace Action Plan**

**(ACL-Star)**

Your library’s vision for this project:
To have a space (at least open part-time) for making things in a more informal manner with periodic formal programs. Our target group is tween (9-11) and teens (12-18).

**Location and size of Maker Space:** (Describe in detail or attach photo.)
The room we currently call the Wilson room is 21 square feet. It is a multi-purpose room with a sink, glass doors, 2 windows to look in, many outlets, tile floor and 2 folding tables that can be set up. Since it is also the program storage area and book donation sorting area, screens will be needed to section off the maker space.

**Maximum capacity of space:** 29

**Potential partners, mentors and collaborators:** Local schools including Star ES, Galileo Math & Science, Eagle MS & North Star Charter; Teen mentors; Area experts; Members of Yarrow 4-H club to do demonstrations; Home school groups; Star Parks & Recreation

**Project timeline: attach your calendar of events**
I’m hoping to have the space open for free building on Tuesdays & Thursdays when a formal program isn’t planned.
- Feb 28, 2013 4 pm: Tallest Tower Challenge
- Mar 14, 2013 4 pm: Teens & Tech: Flip Out @ Your Library
- Apr 25, 2013 4 pm: Earth Day Celebration
- May 9, 2013 4 pm: 
- June 13, 2013 4 pm: 
- July 11, 2013 4 pm:

**Existing resources that could be used in the Maker Space:**
Brick Lab, craft materials, yarn, recycle discarded library materials (old tapes, discs, books), boxes, laptops, color printer, projector, Flip cam, digital cam

**Required materials: (i.e. tables, chairs, storage)**
The room has cabinets that could offer some storage, 2 folding tables and 12 folding chairs, area rugs and carpet squares

**Ideas for tools and materials to enhance project:**
Storage for incomplete projects; other building kits

**Ideas for promoting Maker Space concept to community:**
Library website & calendar & e-newsletter & FaceBook page & reader board, announcements in local paper, Star Community Events mailing list, home school mailing list

**Ideas for evaluating the effectiveness of the Maker Space and programs offered:**
Attendance numbers, recording general knowledge before and after formal programs (something similar to the one that was developed), debrief helpers & facilitators after programs

**Next Steps:**

**What:**  
**Where:**  
**When:**  
**Who:**  
**Est. Hours/Cost:**

This is what we want our Maker Space to look like: (Attach photo, diagram, or drawing here.)

You should have a copy of my space. I’m hoping to get some kind of screen, cubicle walls to block off the corner used for sorting the donation books.