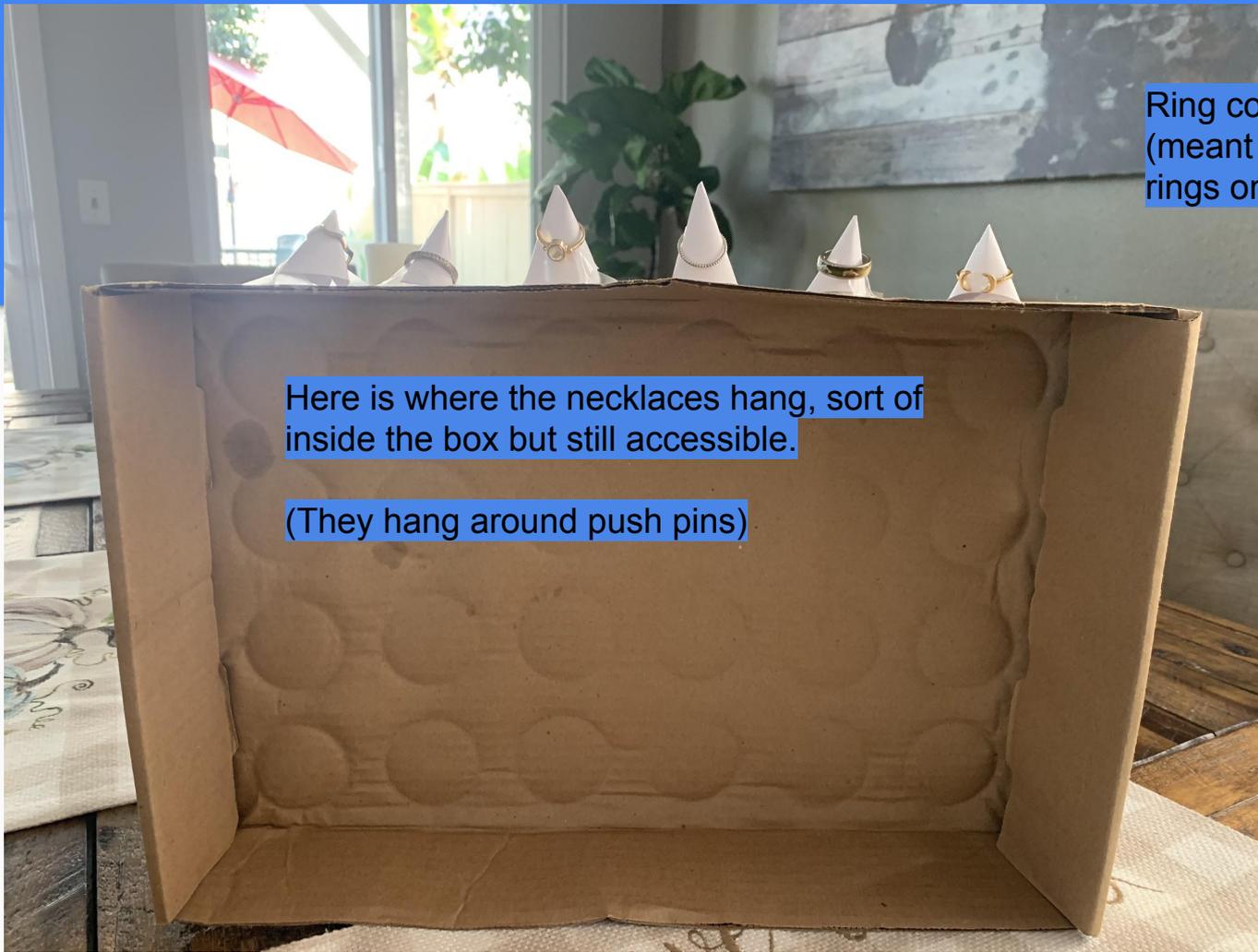


# Just Hangin'

Ava Martin





Ring cone stands  
(meant to support 6  
rings on top)

Here is where the necklaces hang, sort of  
inside the box but still accessible.

(They hang around push pins)

Next steps:

- Add another ring row on the bottom of box?
- Color ideas for box: light blue, green, lavender?

# Reflection

I learned how to problem solve a lot better and take things into my own hands. I would say I also learned how to fold those cone stands for the rings by just cutting triangles and folding.

I really liked it once I started working on it and got to see my prototype in front of me and not just drawn on a piece of paper.

I will try to stay away from using too much tape because it makes it look messy!

# GLOW UP



# Test!

## *What is the purpose of the prototype*

- To store my jewelry

## *How did you test your prototype*

- Testing:
  - For the necklaces I added push pins into the back of the board and hung necklaces to see if they would support them
  - For my ring holders they are made of paper so I was more delicate when testing with those but I ended up stacking 3 rings and being able to do that to each cone for extra storage
  - I set it up to see if it would stand up on its own

## *Results*

- My prototype can support everything that I would want on there. The only thing I noticed that I could change is maybe less necklace pins because it was a little crowded but it shouldn't be a problem to fix.

# Evaluate!

## *What aspects of your design and/or build do you like?*

- The ring cones on top of jewelry hanger
  - Stands out
  - Easy to put rings on

## *What aspects of your design and/or build do you not like?*

- Too many pins to hold necklaces
  - Crowded, worried of possible tangle of necklaces

## *How are you going to improve your design?*

- I was planning on changing the cardboard box out for a different material, one that is more strong.

# Testing

1. What Key Features is your Rough Draft addressing?

Durability: Whether or not it is stable to stand on its own

2. How did you test your prototype (Pick at least 1: User Testing, Simulated Test, and/or Visual Evaluation)

I would say user testing

3. Results

I realized that there is some weight leaning towards the back of the box.

# Building

A learning: I don't have to paint my clay, I can just buy colored clay

What I liked: I really liked the hands on aspect, molding the clay and scoring is relaxing. I also like the colors & size of my project.

Never again: For the prototype I probably will try to stay away from too much tape because it took off parts of my box. & when working with clay I'll always wash my hands because the colors sometimes mix.

# My New Design

What I like: The grass is going to probably be my favorite part.

What I don't really like: I don't really like the base circle I feel like maybe it could be more symmetrical.

What I could change/improvements: I had an idea to maybe make my jewelry hanger more of an ornament and something that would be sturdy is **clay**. I know Michaels has heatable clay that I can put in my oven

# Photos of New Design



# What it might look like in use



# Final Product: After oven

