

# A Trash-Picking Claw?

An Earth Day  
Plastic Garbage Reducing Plan

First, I'll show you..

## Facts About Our Environment/Earth.

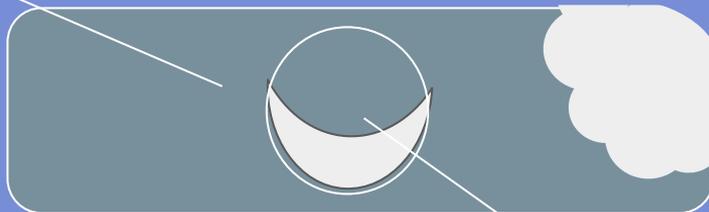
- NYC residents produce 12,000 tons of waste every day. Fortunately, some of that waste gets recycled into new products.
- If you walk a mile along an average US highway, you will see about 1,457 pieces of litter.
- Plastic bags and other plastic garbage thrown into the ocean can\* kill more than 100,000 sea creatures every year.

\*I'm just noting that I said can instead of not saying it because every year is different. Let's say 101,232 sea creatures died from plastic garbage one year. Then the next year, only 98,124 creatures are killed. See my point?

## Next, I'll show you my idea.



### My remote design

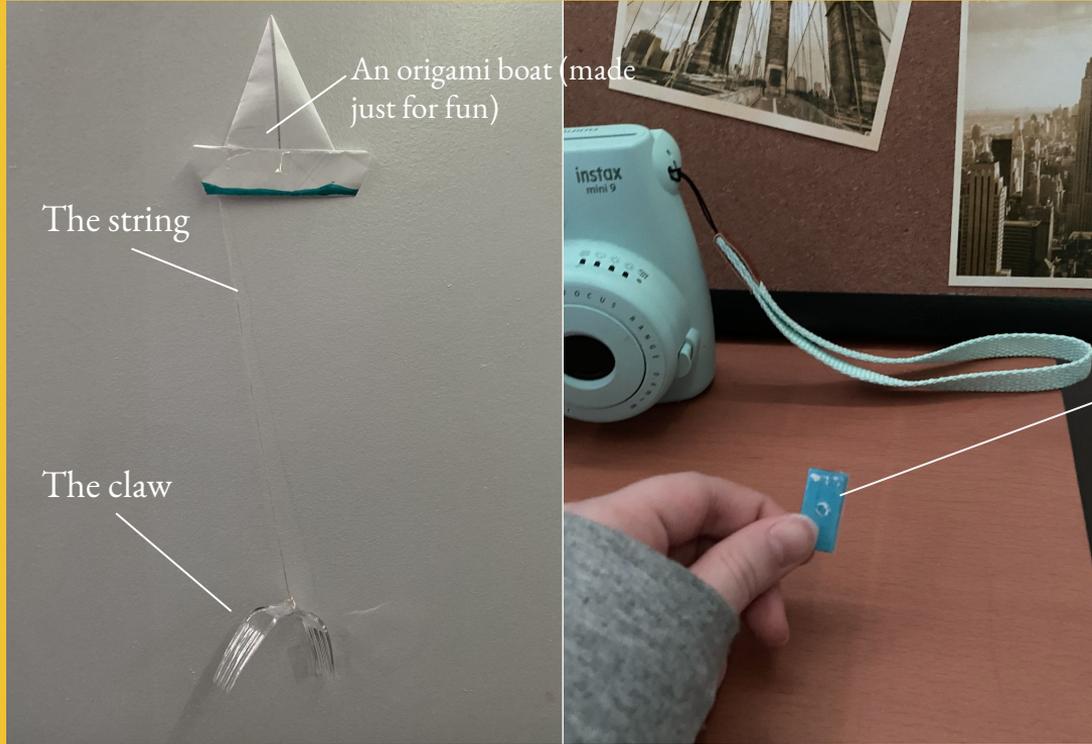


The button for when the claw should clamp trash.

In summary, my idea is to send all trash to Venus. Since humans can't live on Venus anyway, it's a perfect place to put trash! Plastic in the garbage will melt because of the extreme temperatures. An experiment proved Venus could melt much more than just trash. That experiment was about taking a robot into space and landing it on Venus. I'm not entirely sure who sent it, but that robot proved Venus was extremely hot. The garbage will not be a problem anymore since all of it would be on Venus!

Finally, let's view my 3D version of my invention.

(not to scale and the claw would be metal, not plastic.)



Items used in the claw with string: the pointy part of a plastic fork, clear Scotch Tape, and string/yarn.

Items used in the remote: one Post-It Note (blue), clear Scotch Tape, and a bit of white paint. (for the details)

I have other plans to reduce the amount of trash other than sending it to Venus but thank you so much for reading my plan to change the world beneficially.

