

A fluffy brown dog, possibly a terrier mix, is shown in profile, facing left. It has a red collar with a silver buckle and a red leash. The dog is standing on a green lawn. The background is a soft-focus green field.

# A Less-Plastic Life

Kathryn, Alexis, Julien

# Our Task

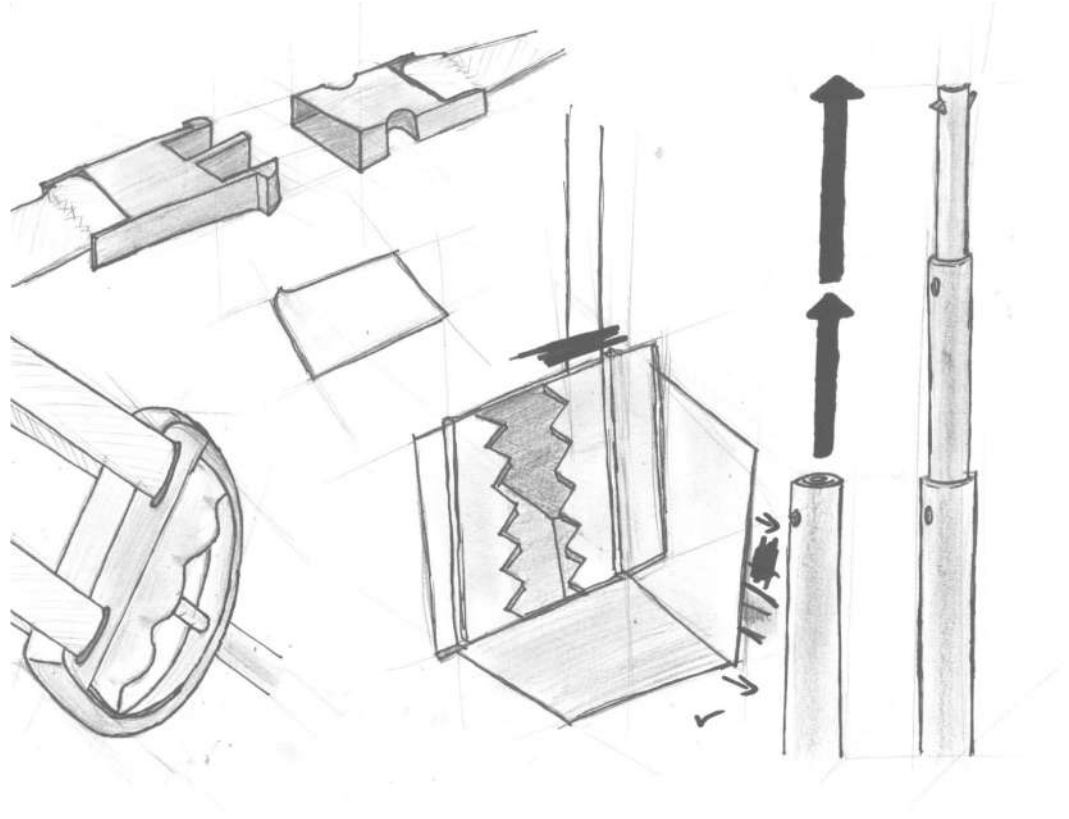
Explore a solution to get rid of a dog's waste without a plastic bag.

Plastic bags are a really popular and easy way to clean up dog waste. A difficult part of this task was to find a more environmentally-friendly way to get rid of the waste without making it more difficult than a plastic bag.

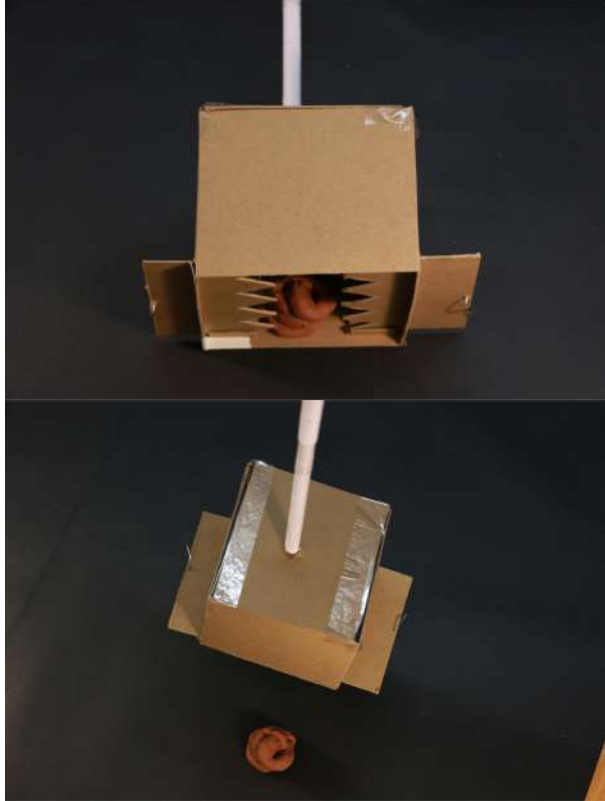


# Sketches and Initial Ideas

Some of our initial ideas included reversible gloves, shovels and buckets, and a claw with teeth or camera-shutter-like opening and closing. We ended up having a pull handle with clips to attach to the dog leash. We kept the idea of teeth.

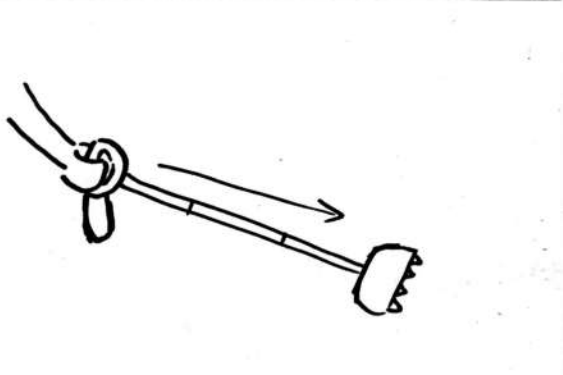
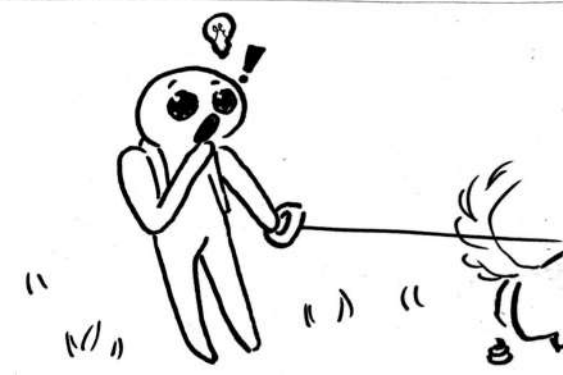
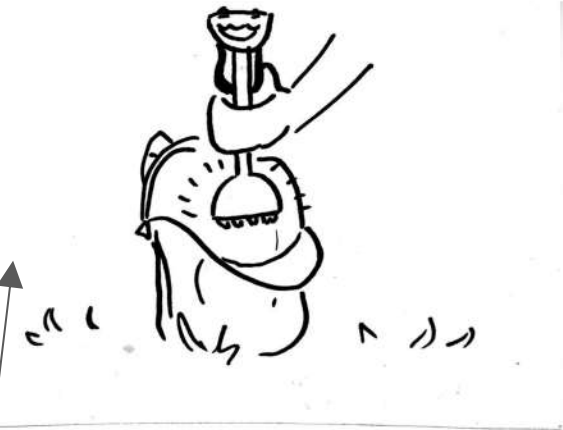


# Solution!

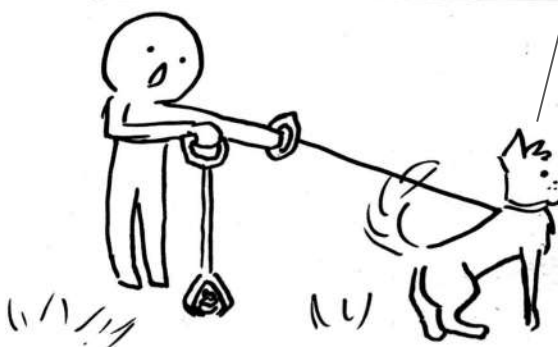
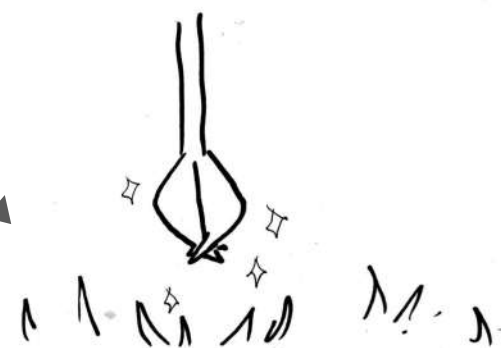
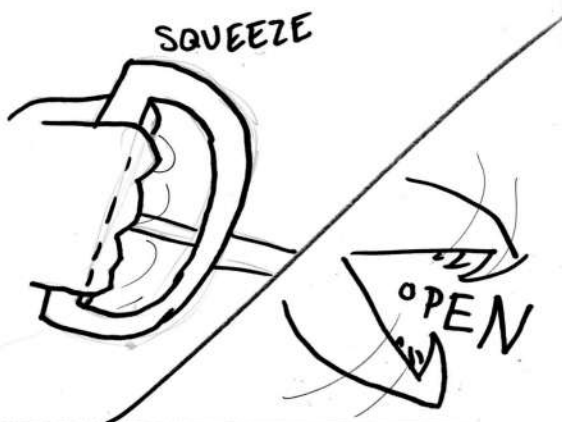


We created the Cleaner Picker Upper™ to extend the possibilities of cleaning up after your dog! This easy-to-use claw collects your dog's waste while also being compactable and lightweight. The Cleaner Picker Upper™ reaches to the ground from your standing position, and with a simple press of a button, your dog's waste is effectively picked-up-after! The Cleaner Picker Upper™ also wraps the poo in a biodegradable paper material, making disposal quick, clean, and easy; just toss it into the trash!

# Storyboard



# Storyboard



# Final Picture!

