



Product Design

Team 3 – Ideation

Hyunkoo Lee
Kiran Sunil Kumar
Sumin Park
Sunghyun Yang
Seungjun Lee
Yeonghyeon Ji



Target Hand Tools

Selection of ideas and exploring possible solutions



Process

DEVELOPED IDEAS

Chose 3 items.

›Candle Snuffer

›Haptic Cube

›Clothes Hanger

NEW IDEAS

8 new ideas

Made developments and variations.



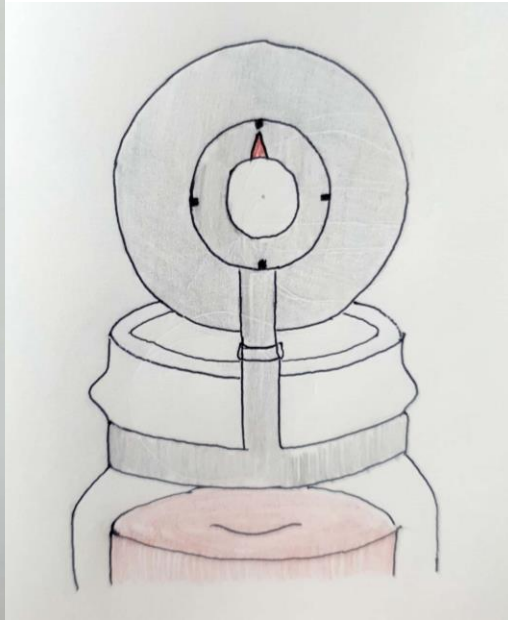
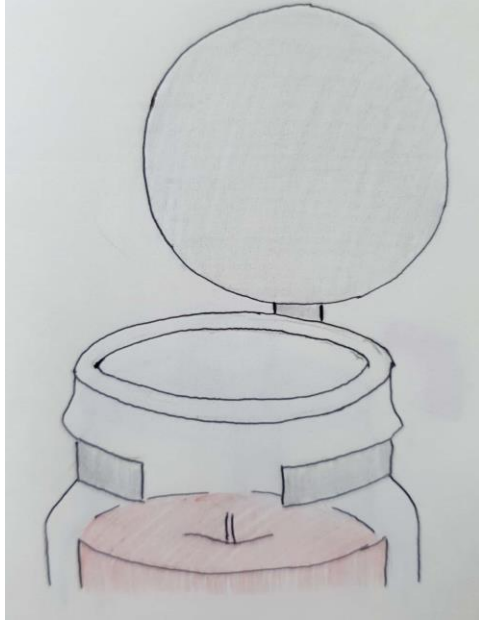
1

Automatic Candle Snuffer

Two versions

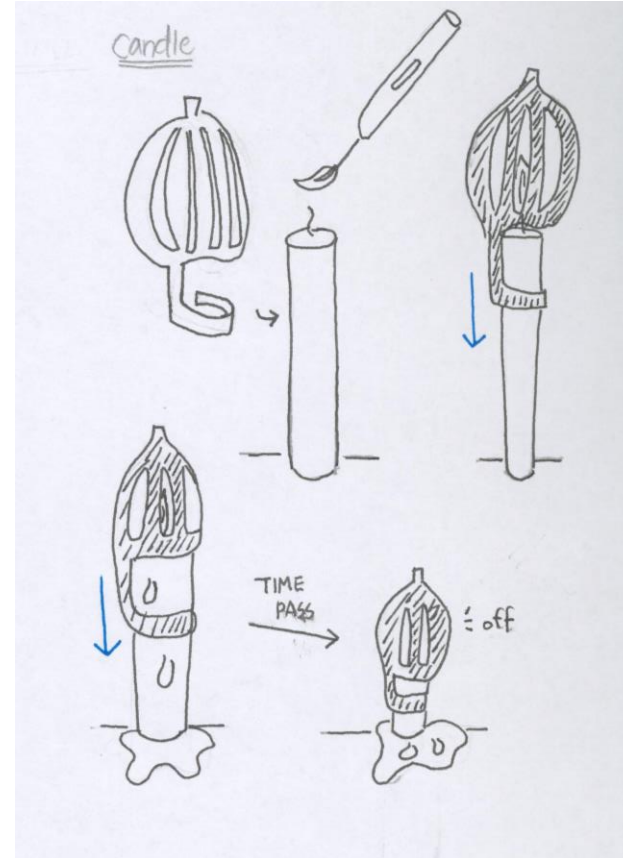
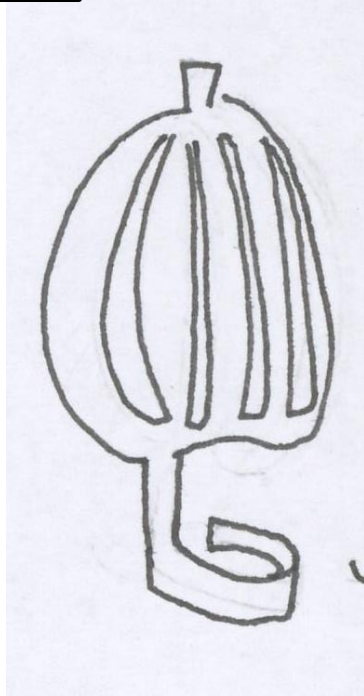
VARIATION 1

CANDLE SNUFFER



VARIATION2

CANDLE SNUFFER





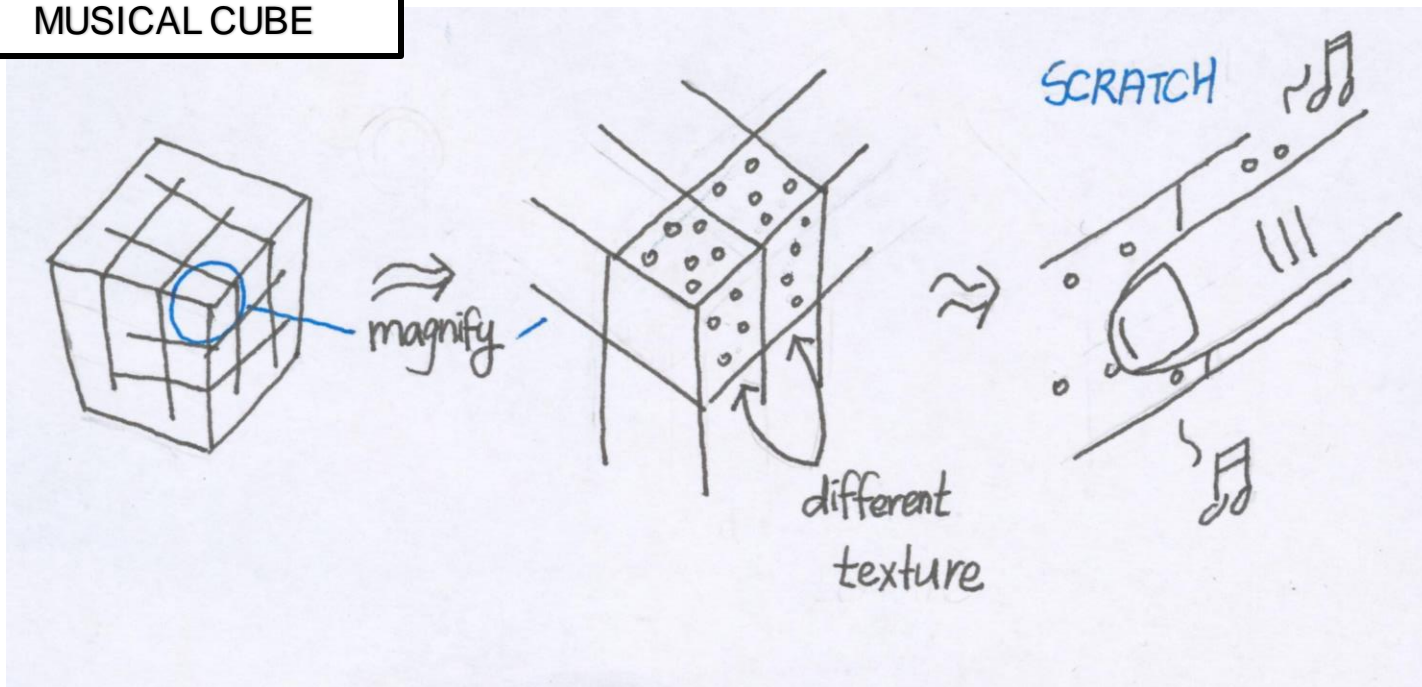
2

HAPTIC CUBE +) DEVELOPMENT

for the blind / the autistic / kids
And for everyone

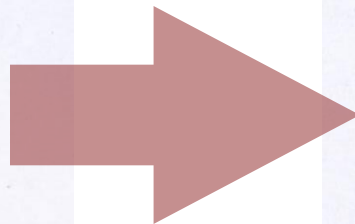
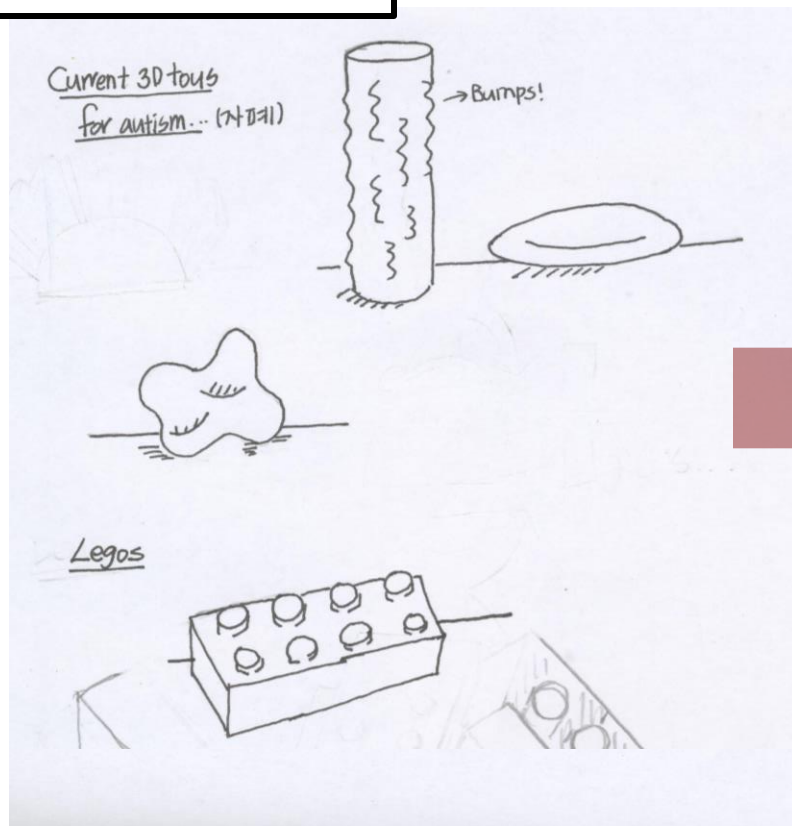
VARIATION 1

MUSICAL CUBE



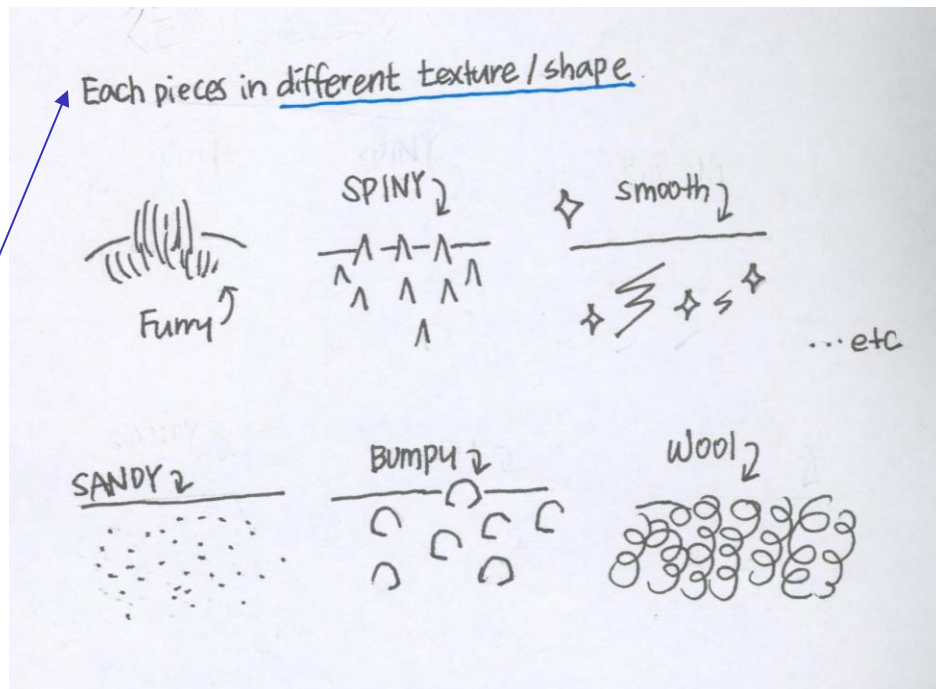
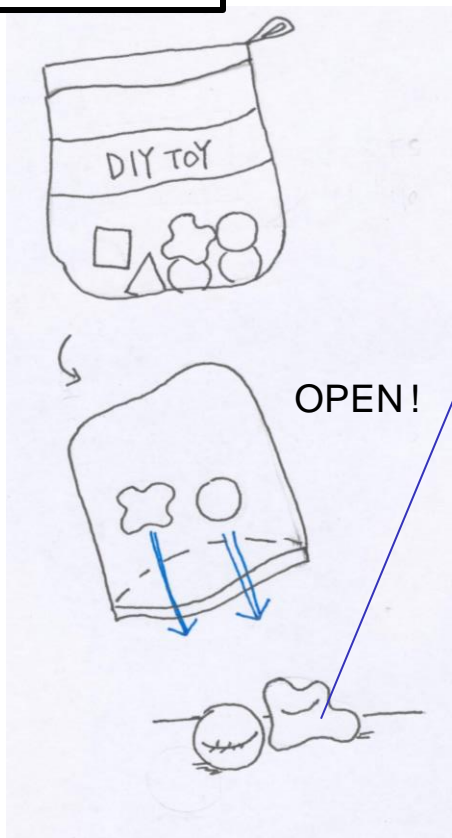
VARIATION 2

DIY 3D TOY KIT



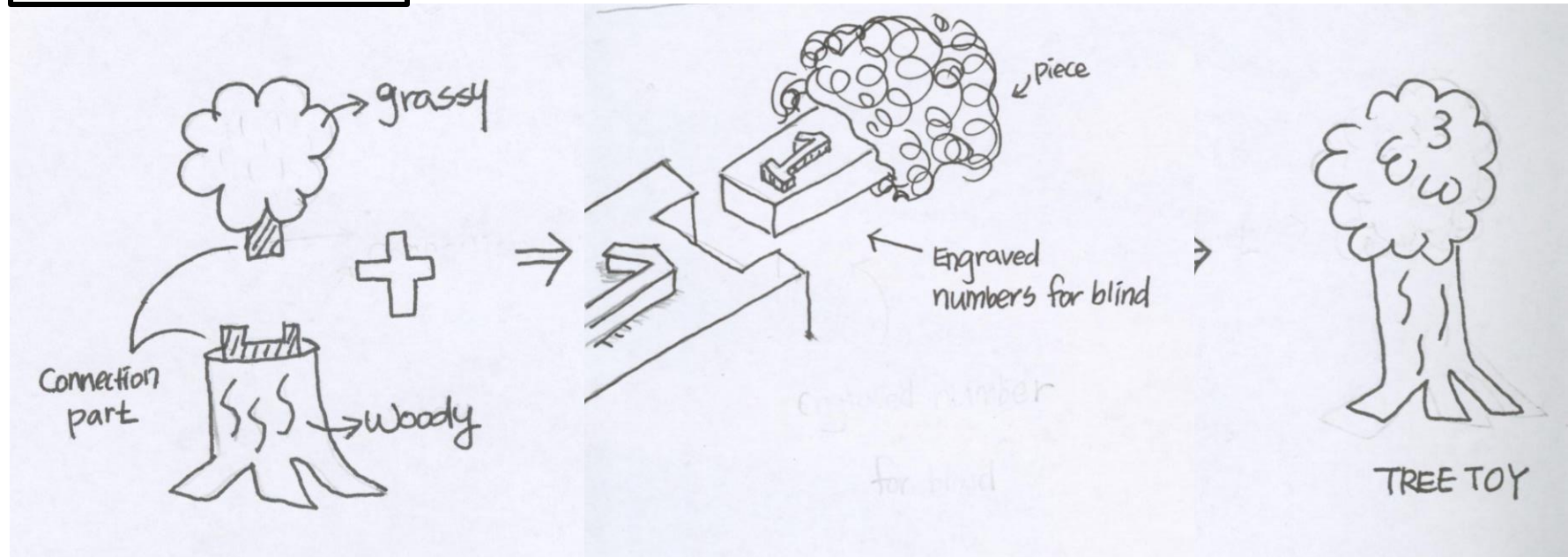
VARIATION 2

DIY 3D TOY



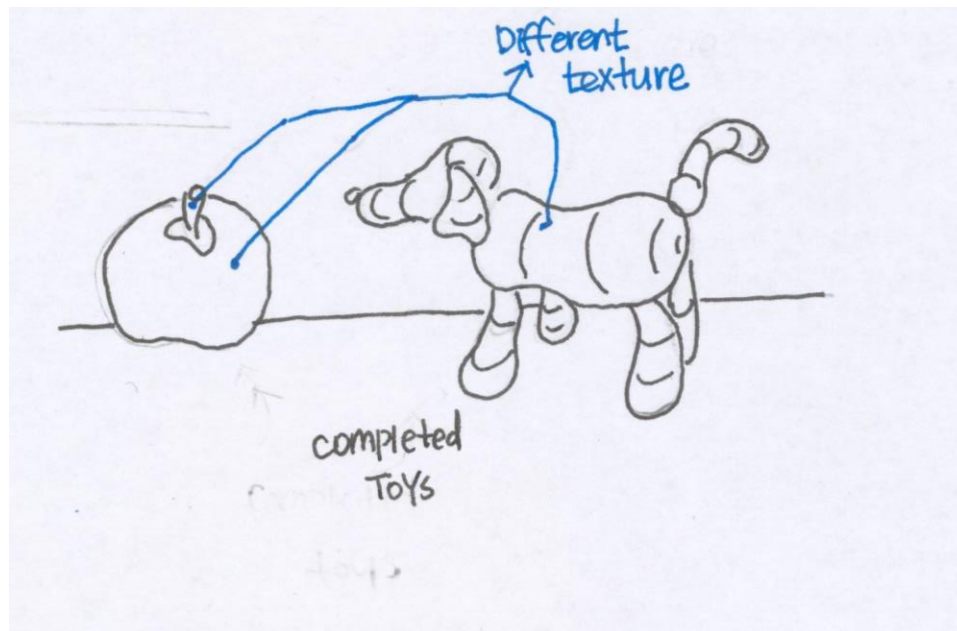
VARIATION 2

DIY 3D TOY



VARIATION2

DIY 3D TOY





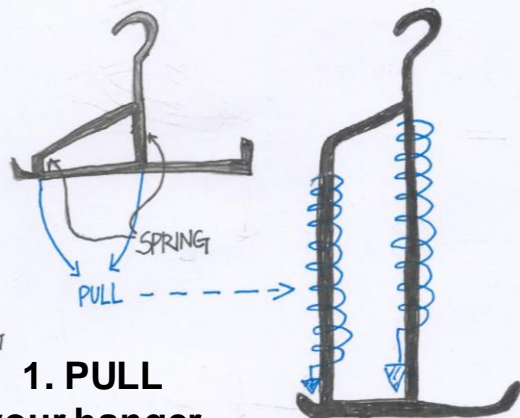
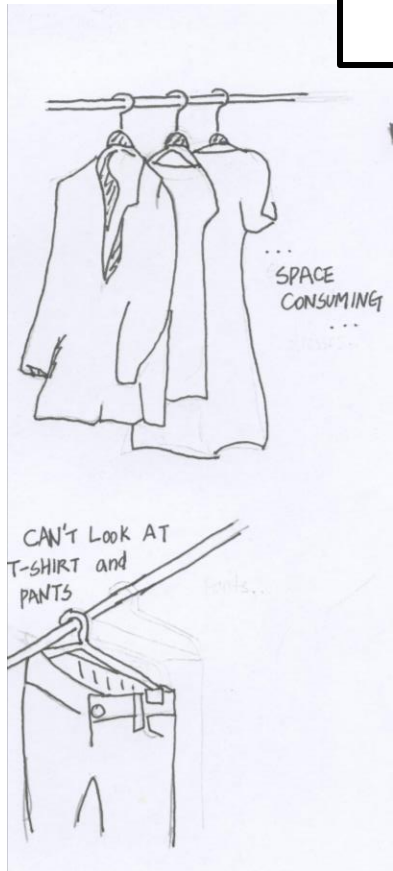
3

OOTD HANGER (development)

Check out your outfit everyday!



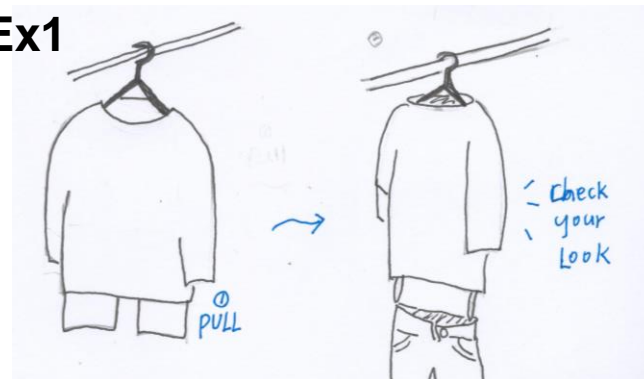
OOTD HANGER



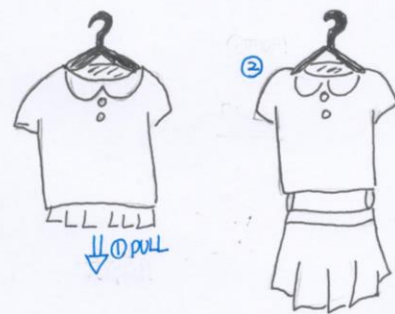
1. PULL
your hanger
DOWN

2. STRETCH!

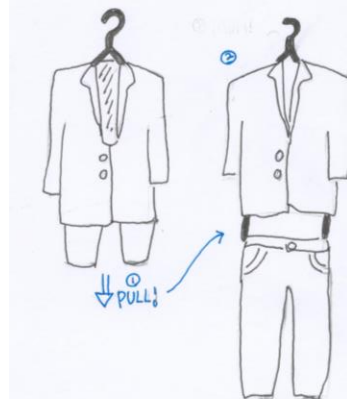
Ex1

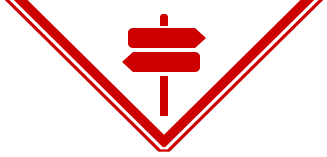


Ex2

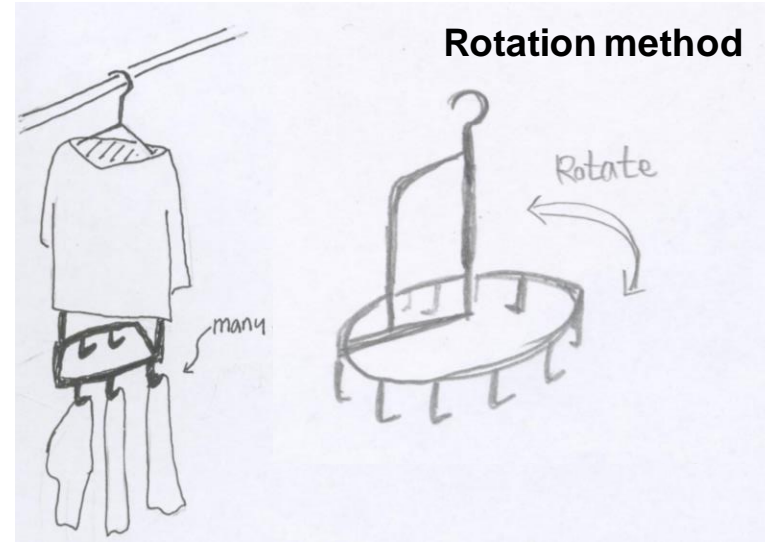
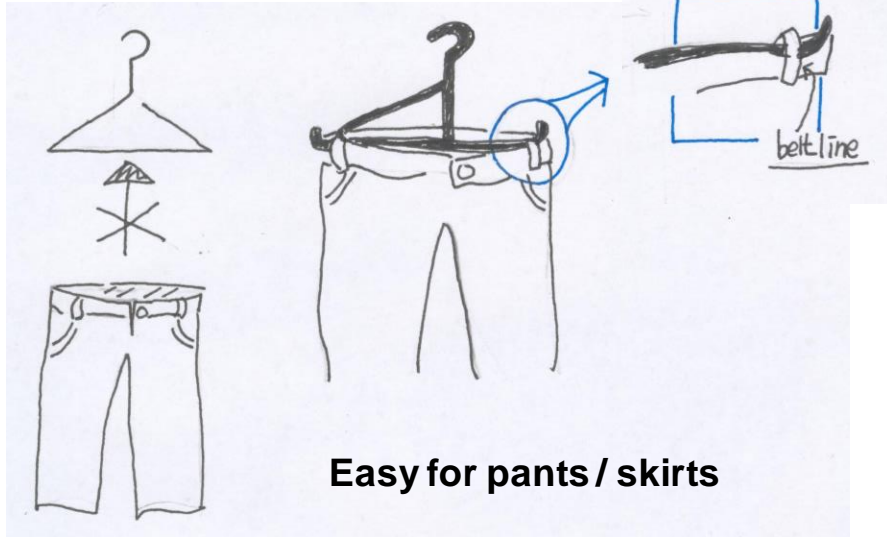


Ex3





More Functions...



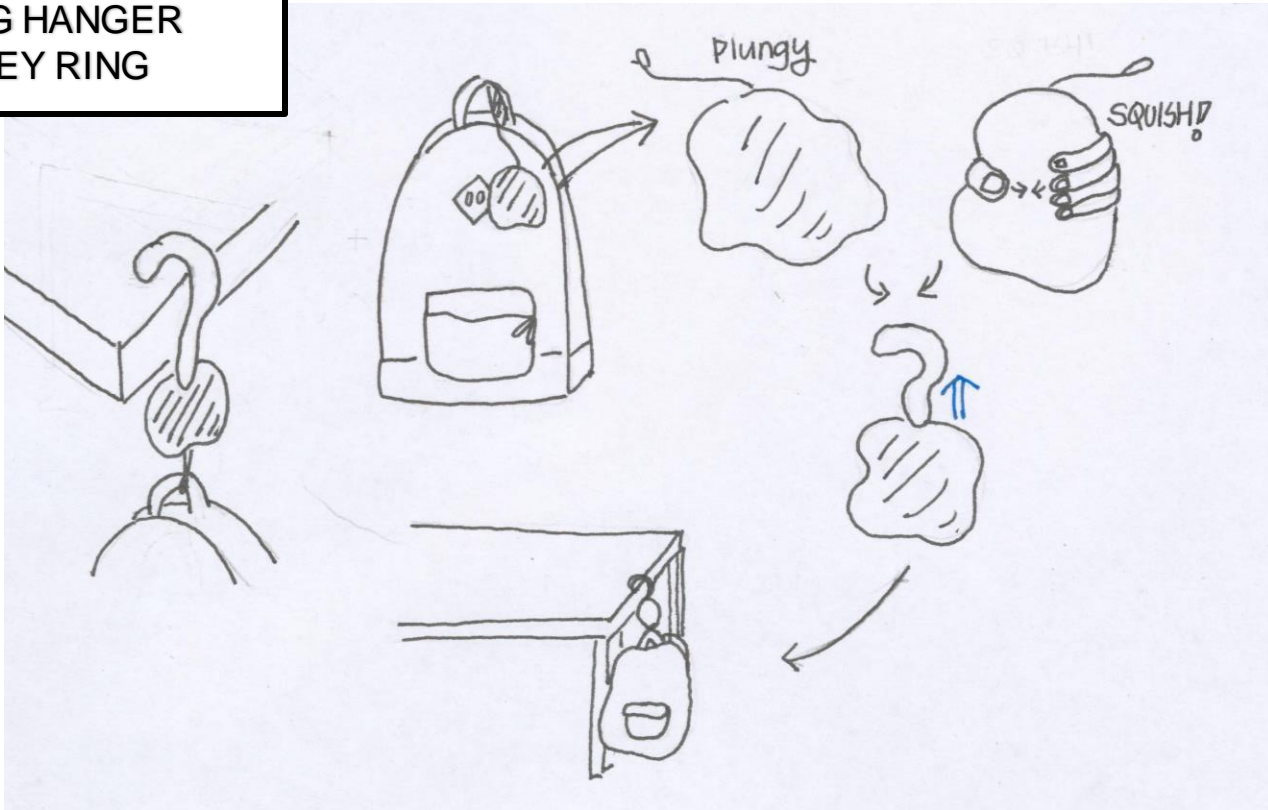


4

Bag Hanger Key Ring

Hang your Bag Everywhere

BAG HANGER KEY RING

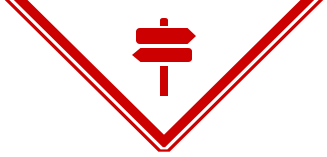




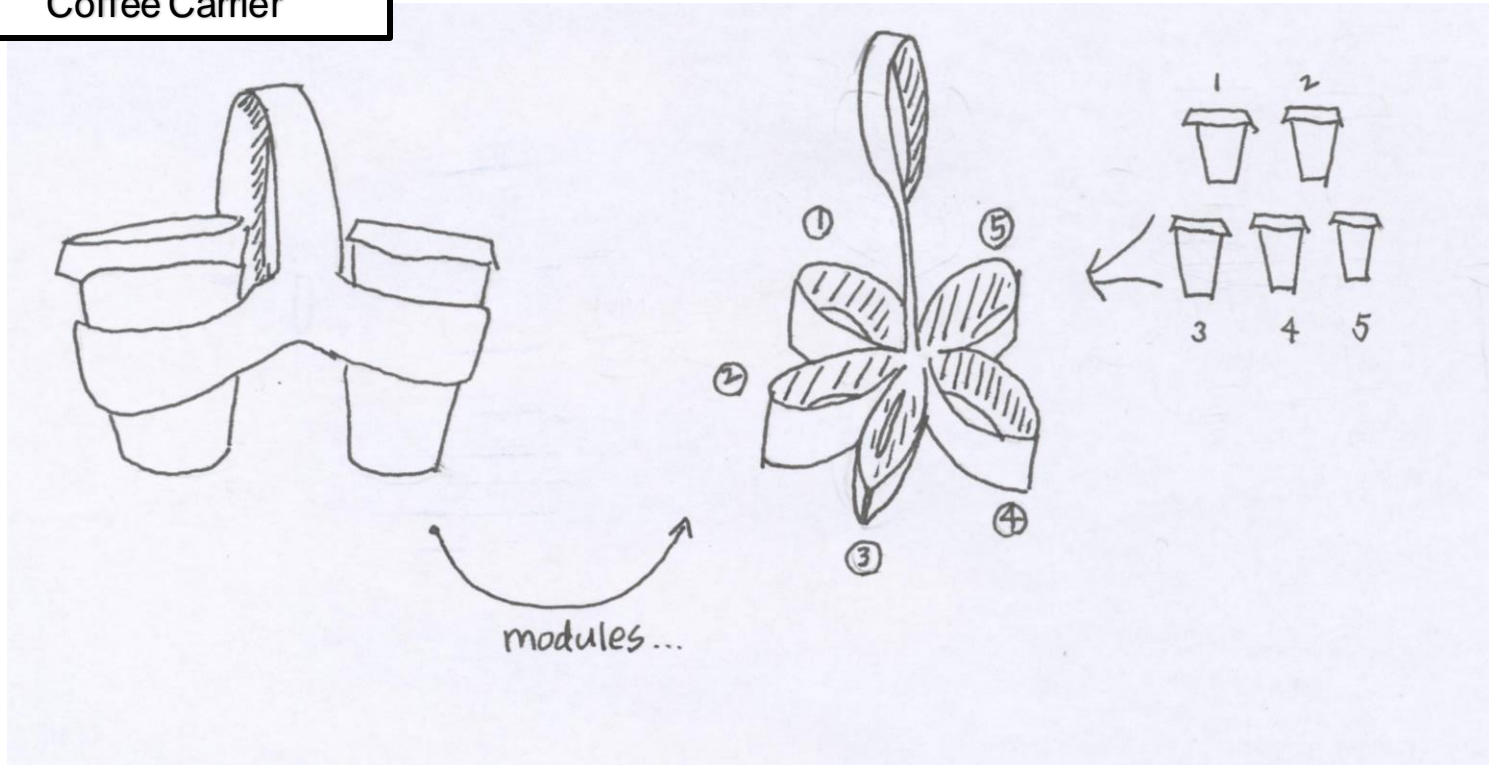
5

Less Paper Coffee carrier

For the environment



Coffee Carrier



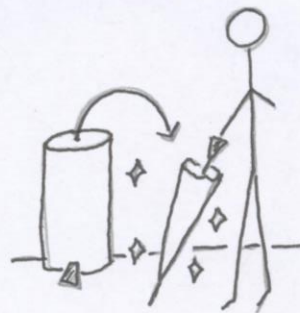
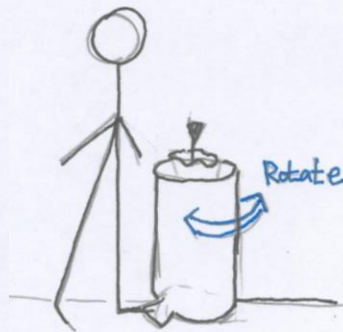
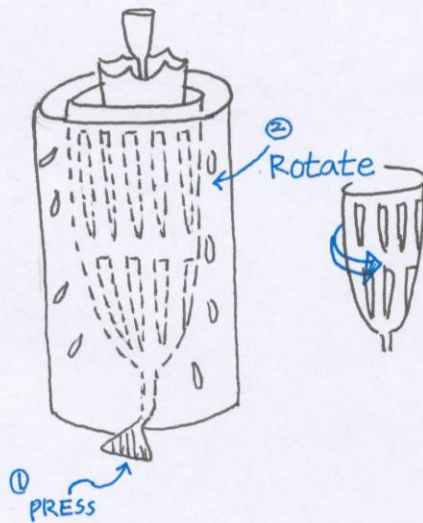


6

Umbrella dryer

Keep your umbrellas Dry !

Umbrella Dryer

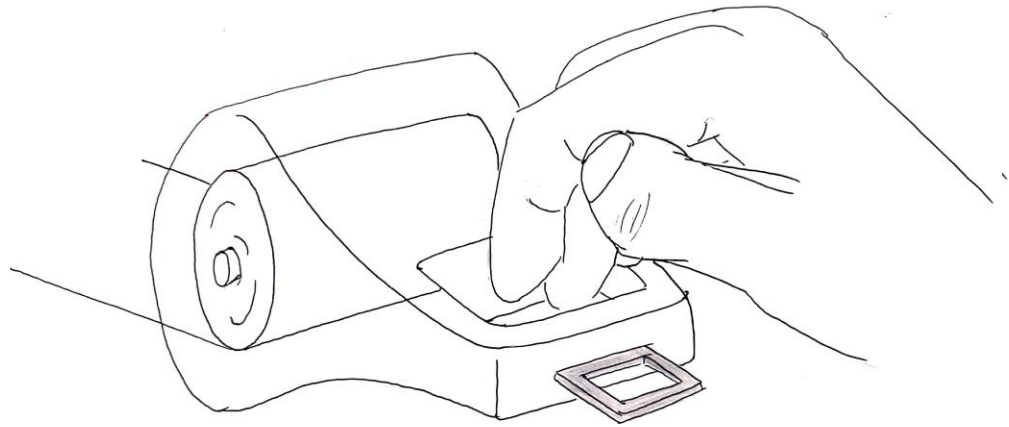
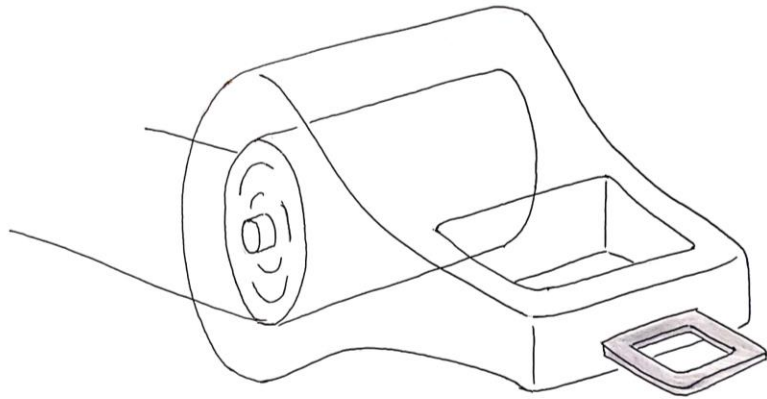




7

SeatBelt

Easier way to pull out

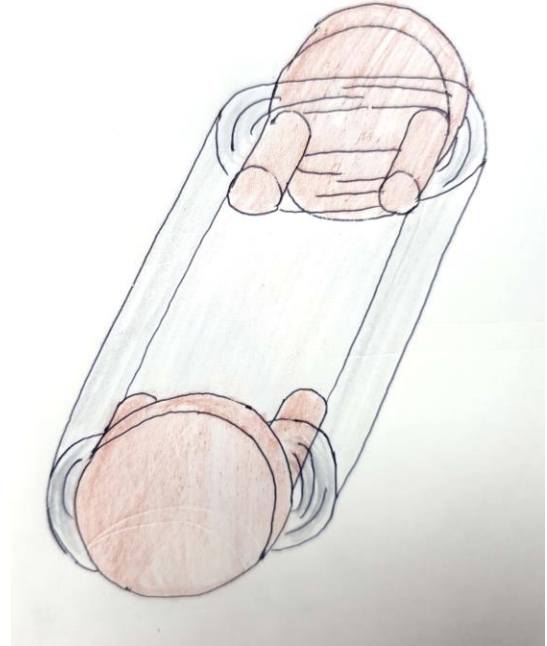
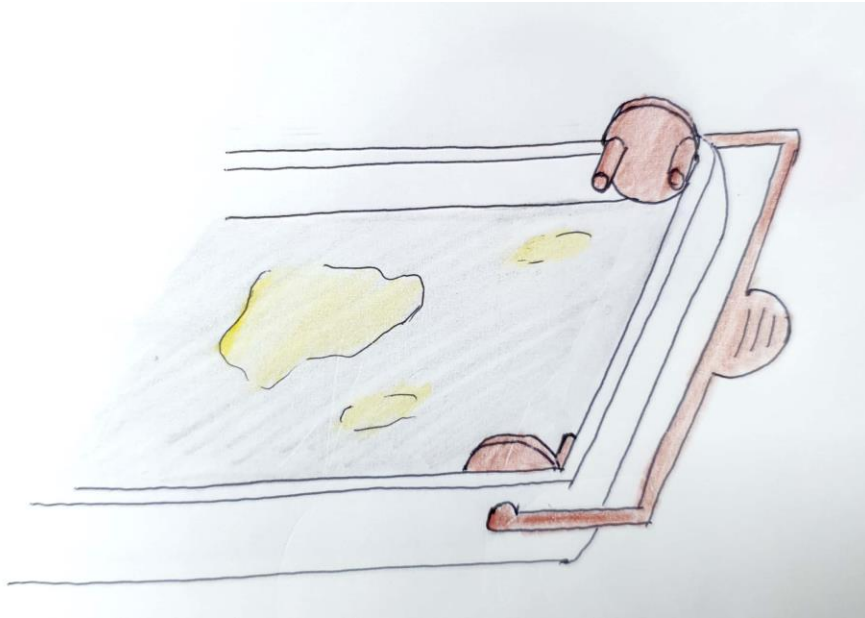


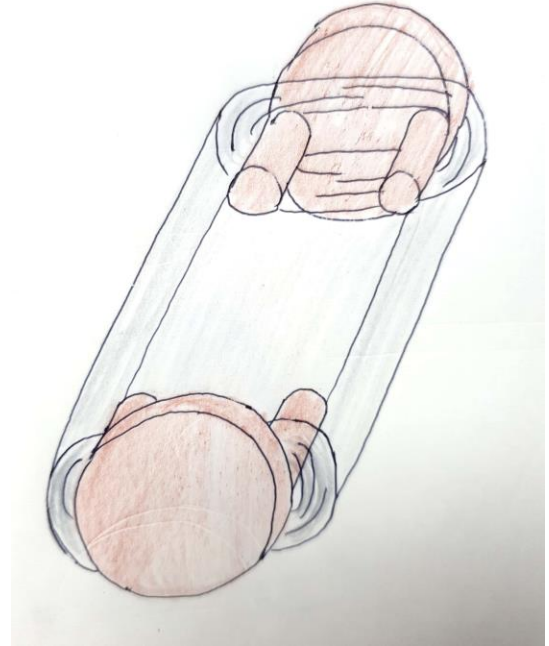
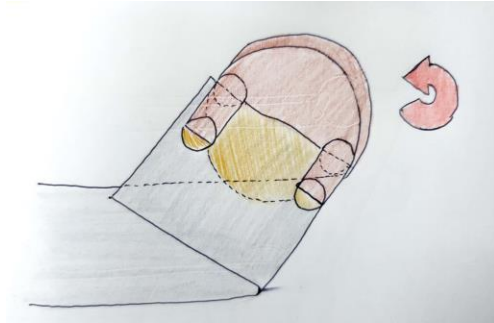
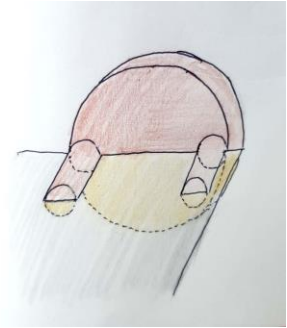
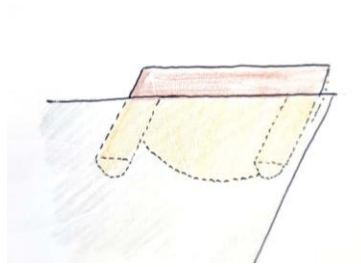
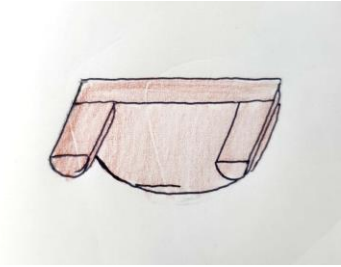


8

Pee pads for pets

A new type of pee pad



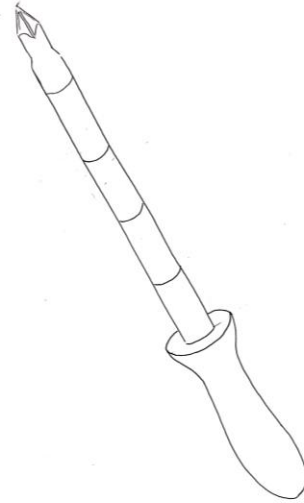
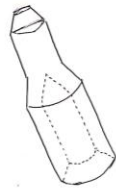
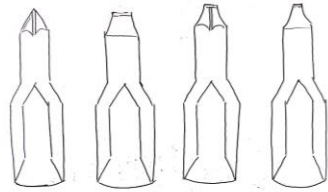




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All in One Screw Driver

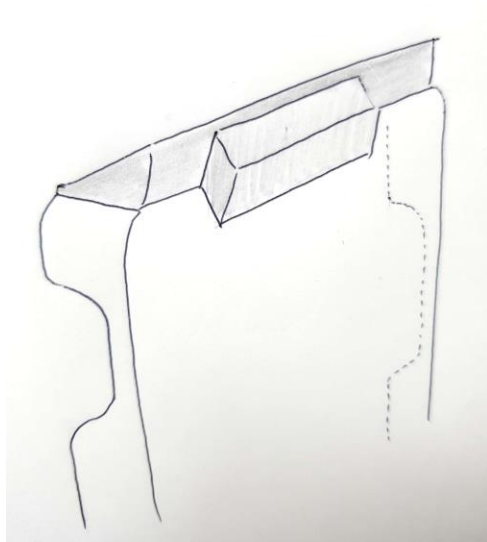
Portable Screw Driver





10

Smartphone Screen Cleaner





11

Kickboard Kickstand

