Kodai Takezawa Design Portfolio 2021





Research

90 % of urban dwellers have been breathing unsafe air

4.2 million deaths resulted from air pollution in urban area

Indoor air has **2** to **5** times higher pollutant level than outside

Spend **90** % of a day Indoor = **21.6** hours

Mould
Gasses
Pollen
House Material
Pesticide
CO2
Tabacco
Moisture





- Increase the risk of disease e.g.) Pneumonia, Lung Cancer
- Make allergen and asthma worse
- Feel discomfort

Target Users







Main Areas



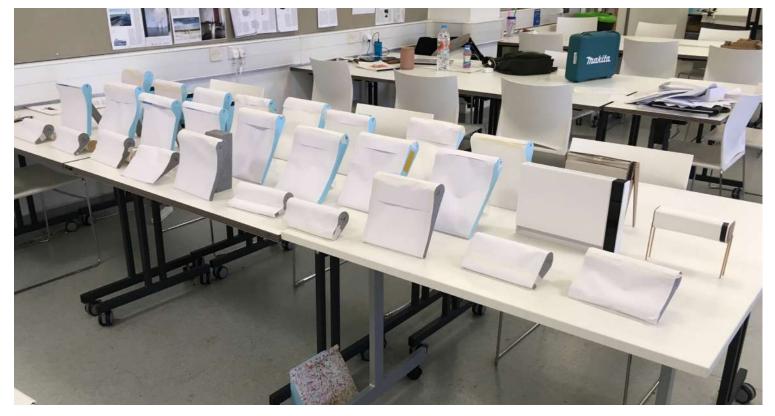






Ideation









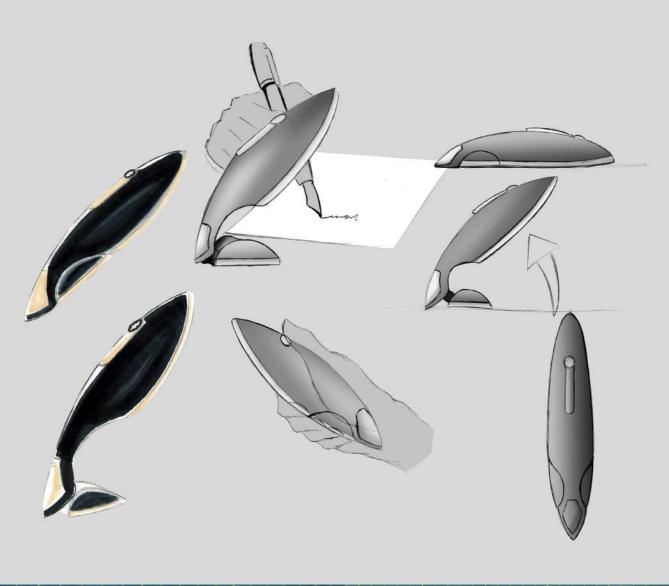




Concept

MONT BLANC











DriverToy Car 25/02/2018 - 28/04/2018

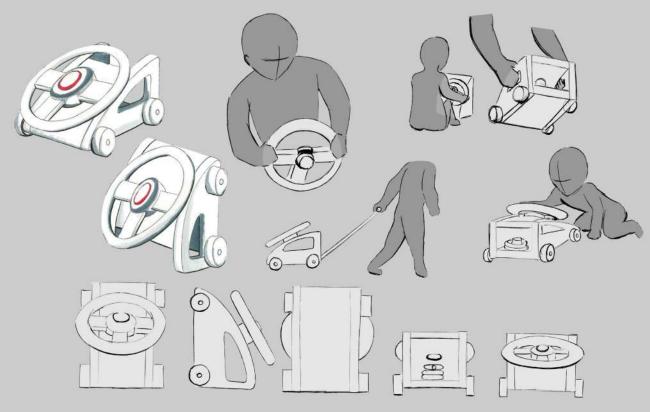


Concept

In my childhood, I had a lot of toys, and they were crucial part of my life to build my personality so far. Also, I still play with some of them when I return to my family home. One of the differences between other toys and them is that they give me opportunities to consider various ways of playing with them. Therefore, they stimulate my imagination and never make me feel bored.

In this project, I focused on how I can create such opportunities for children and make them smile.













share hats
Bottle Cap Accesory

03/10/2018 - 07/01/2018



Concept





This bottle is now made from 50% recycled plasti We're still working on the rest.



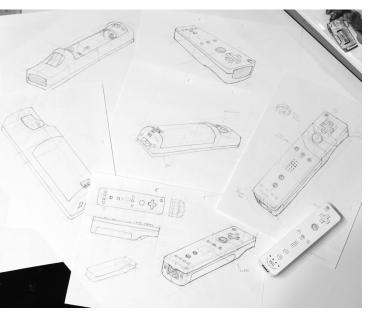








Other Works



Sketching



CAD Practice



Mannequine Photography



Graphic Works



The Thinker