



Portfolio & Profesional Induction

Francisco Rojas Miranda

Master of Arts, Royal College of Art / London

Diseñador Industrial Universidad de Chile / Chile

FAU_s2-2022

Sobre los portafolios

[Francisco Rojas Miranda](#)

Diseñador Industrial UChile

MA Design Products Royal College of Art

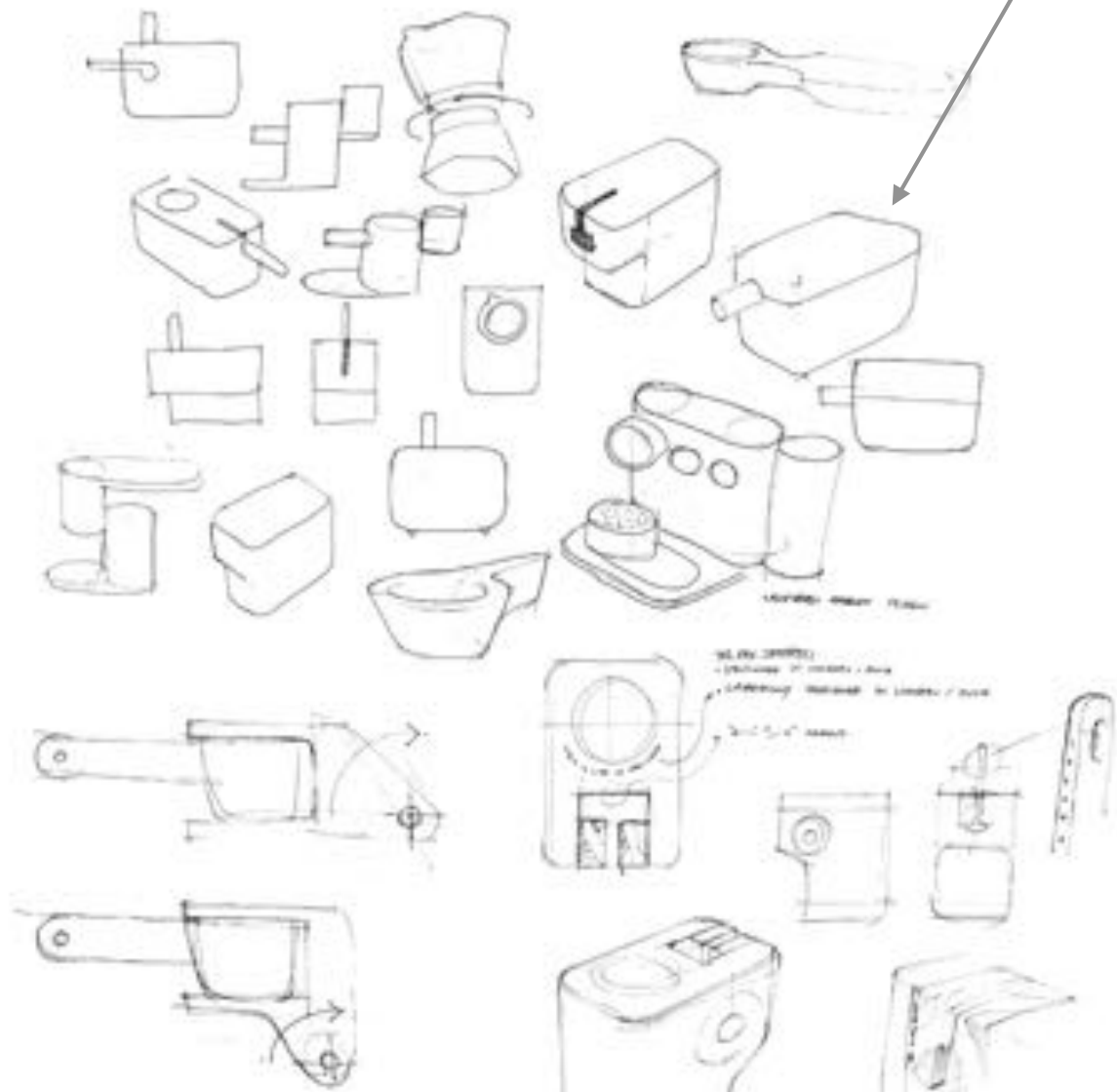
Para qué sirven?

Honest Coffee Brewer Project (MA Project)

An electric coffee maker machine as convenient as a basic Nespresso device without using capsules and creating a trustworthy and honest experience.

For many people, coffee pods looks like the easiest and simplest way of having professional coffee in the comfort of home/work. Nevertheless, this system turns out to be more expensive than buying loose coffee without even touching the fact that these single-serve coffee containers are in general not easily recyclable.

The coffee loading is made through a spoon that works at the same time as a filter. This spoon+filter suppress the single-serve coffee pods and avoids the collection of used pods inside the machine; the spoon can be cleaned as the funnel of the traditional Italian cafetière "moka pot" just under the water sink.



Bocetaje conceptual,
proceso de ideación

Construcción de
textos y relatos
escritos

Simulación de
materiales (CMF)

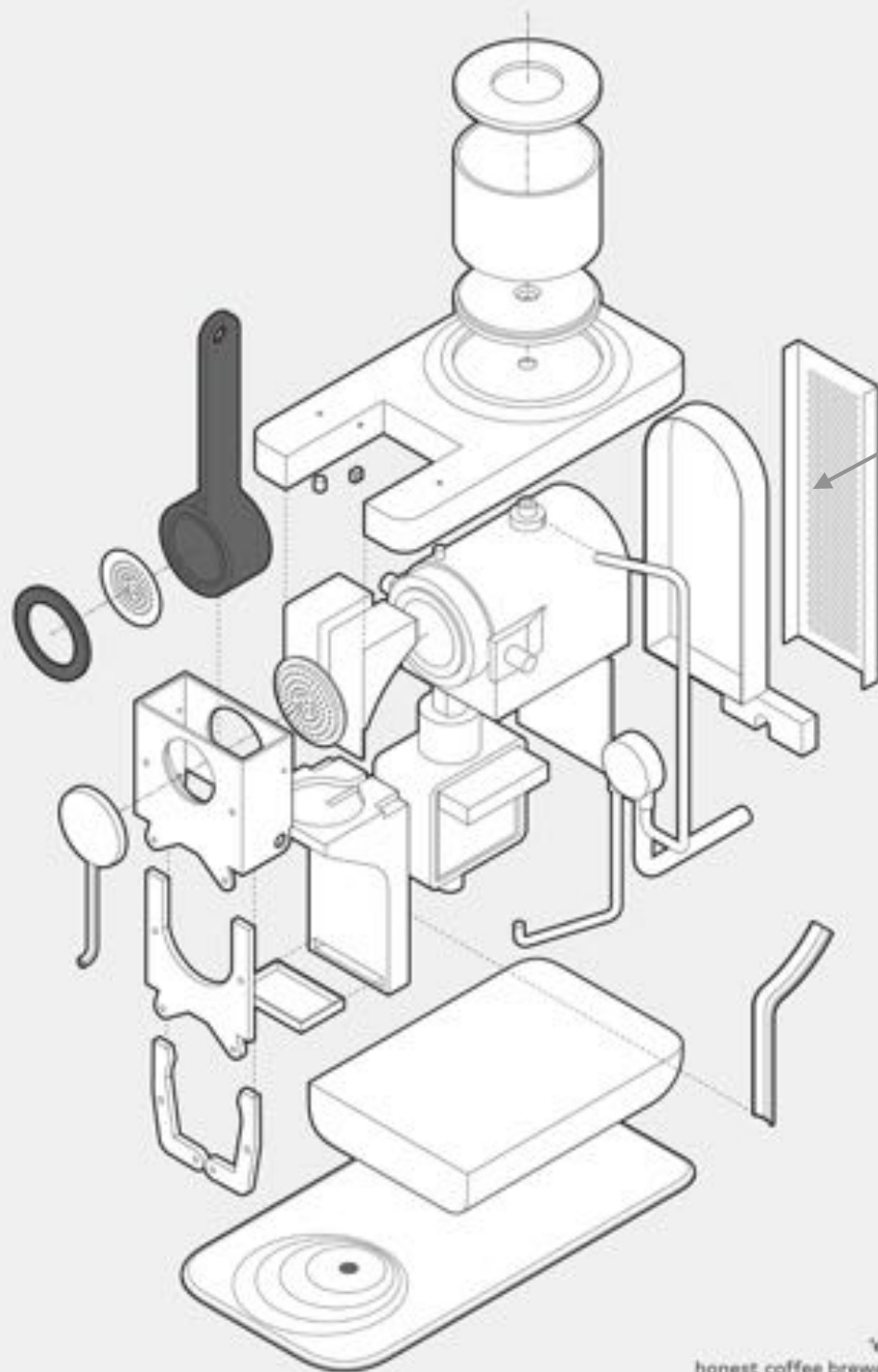


3D render of PHINET VOYAGER
and KARHU & ILVES systems.

Creación de modelos
análogos de estudio



Ilustraciones técnicas



'explosion'
honest coffee brewer project

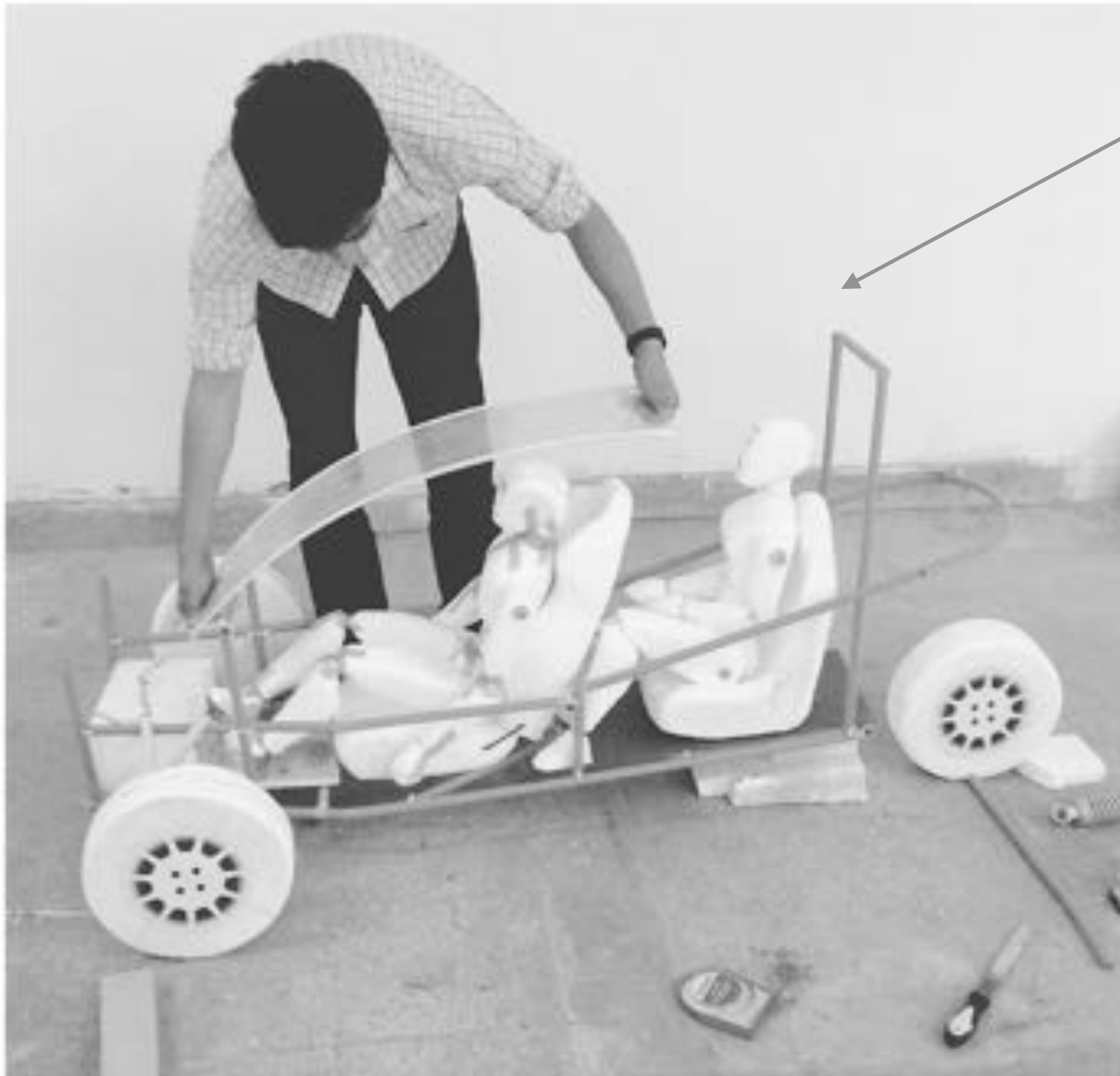
Registro de toma de
decisiones



Registro de toma de decisiones

Sōki Project

[2015] This electric motorcycle was designed for environmentally conscious urbanites interested in an alternative to the traditional transportation methods, appreciating the mileage the car delivers on a more cost effective scale (150 KM / \$1 / on flat land). It transports two people at a time in tandem position. Its chassis is made from a sheet metal steel frame, the body is plastic reinforced with fiberglass, and the interior is based on thermofomed plastic, and fabrics. The vehicle is designed to achieve a high speed sensation based on the an airplane cabin design.



← Study model for proportions and measures of the vehicle, and the distribution of the occupants and other accessories.

MA, MRes, MSc?



POLITECNICO
MILANO 1863



Umeå Institute of Design
Umeå University

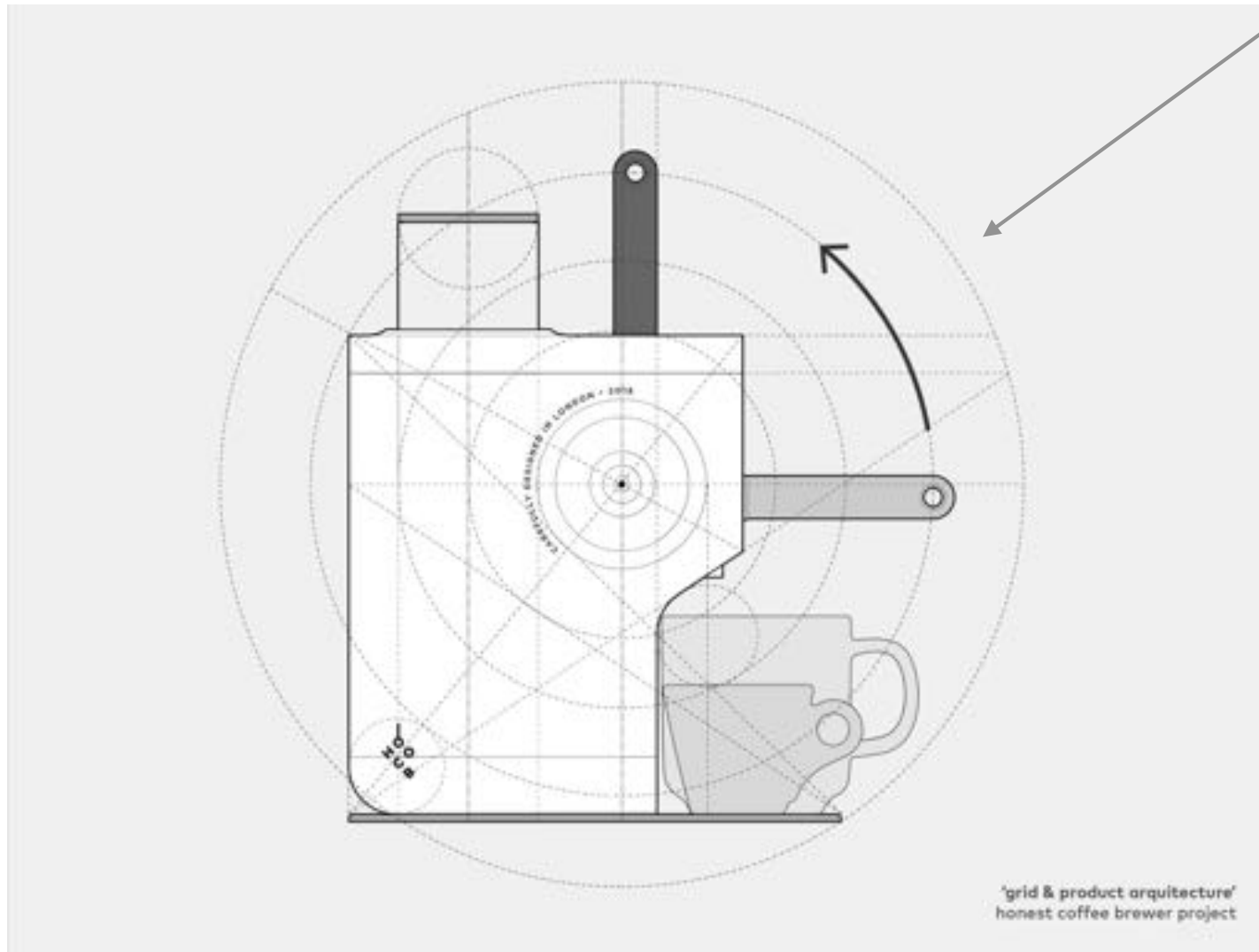


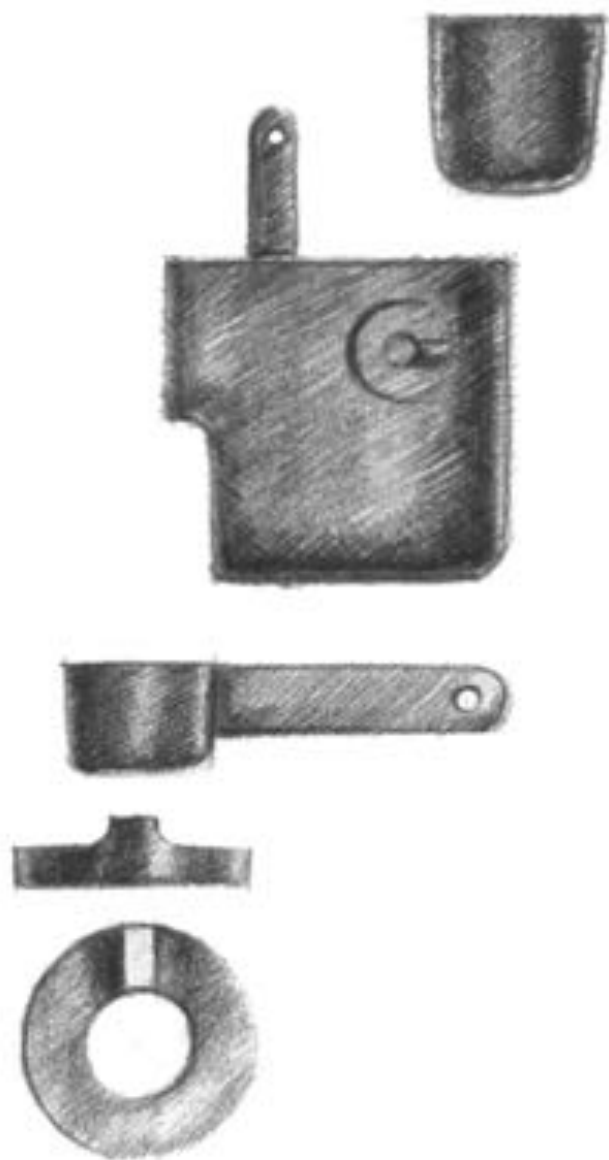
Royal College of Art


TU Delft

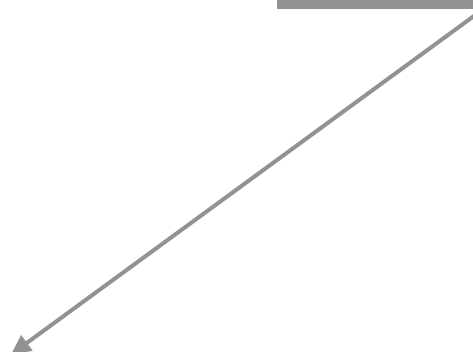
Para hacerte **visible**
poniendo acento en tus
intereses, pasatiempos y
aspectos diferenciadores

Ilustración Vectorial

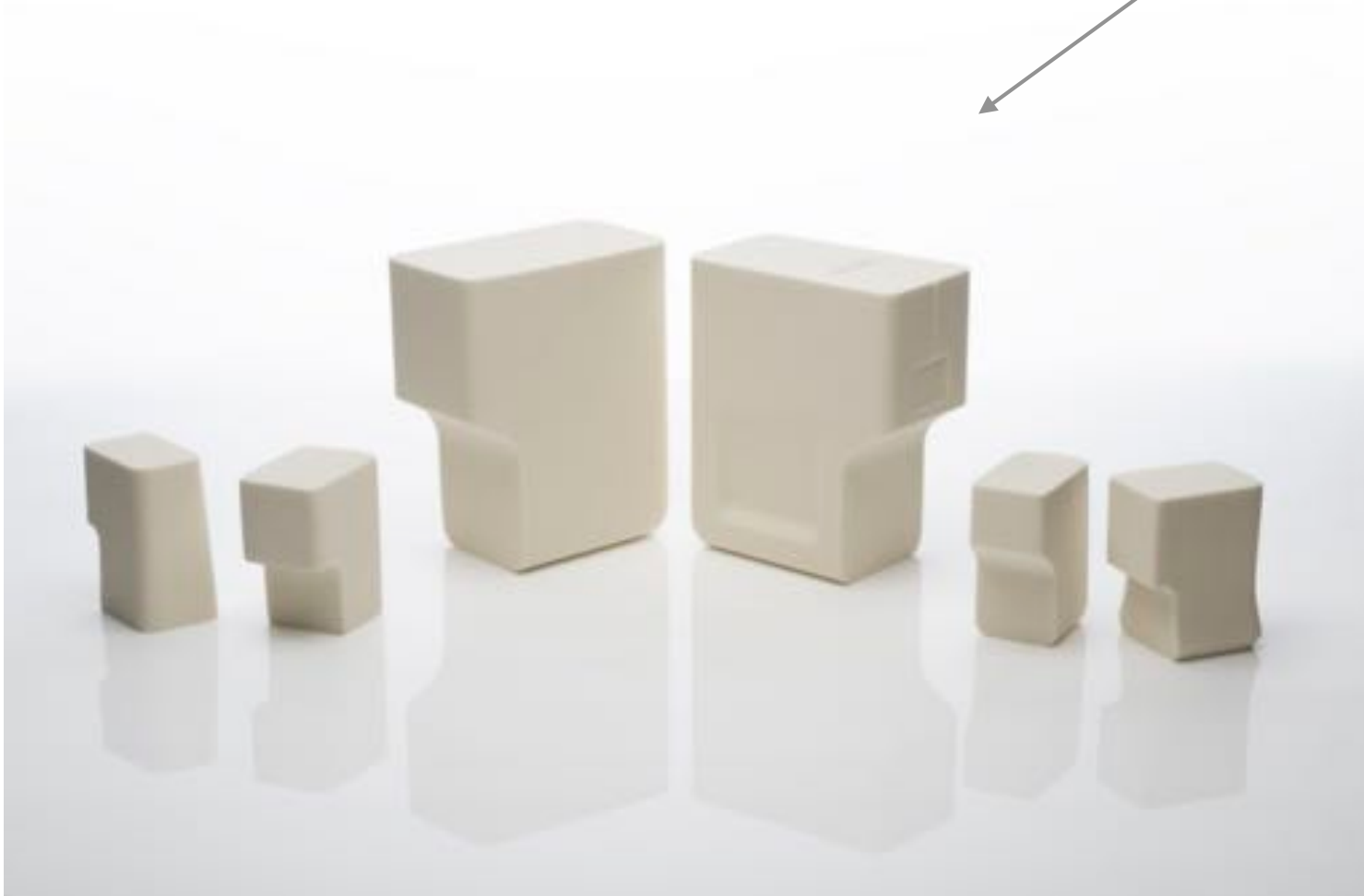




Dibujo



Fotografía



GRACIAS

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