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Industrial Design Portfolio

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LIGHT

PLANT
WATERING

PACKAGE
DESIGN

OTHER

TOPAZ

A smart home light solution



+ Research

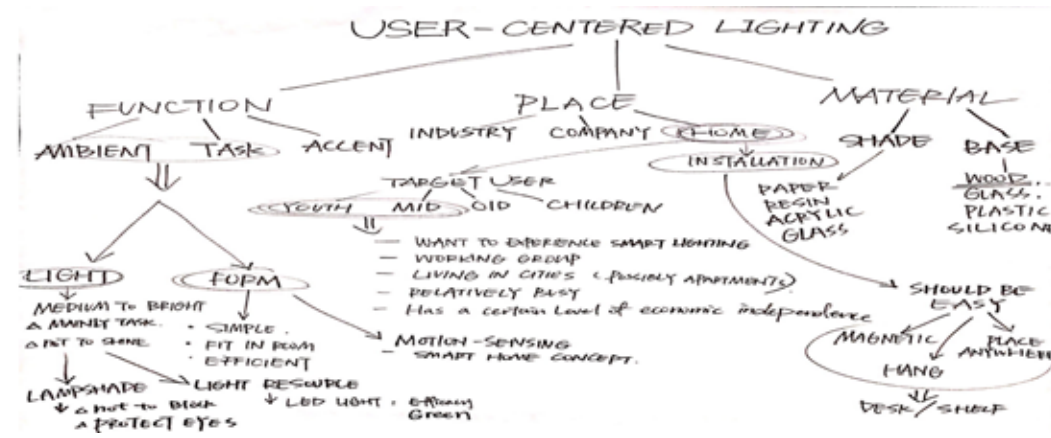
Interviews, mindmapping & observations



- Energy-saving
- Smart-living
- Appearance
- Luminance



- Direct light
- Hard-to-find switch
- No adjustment



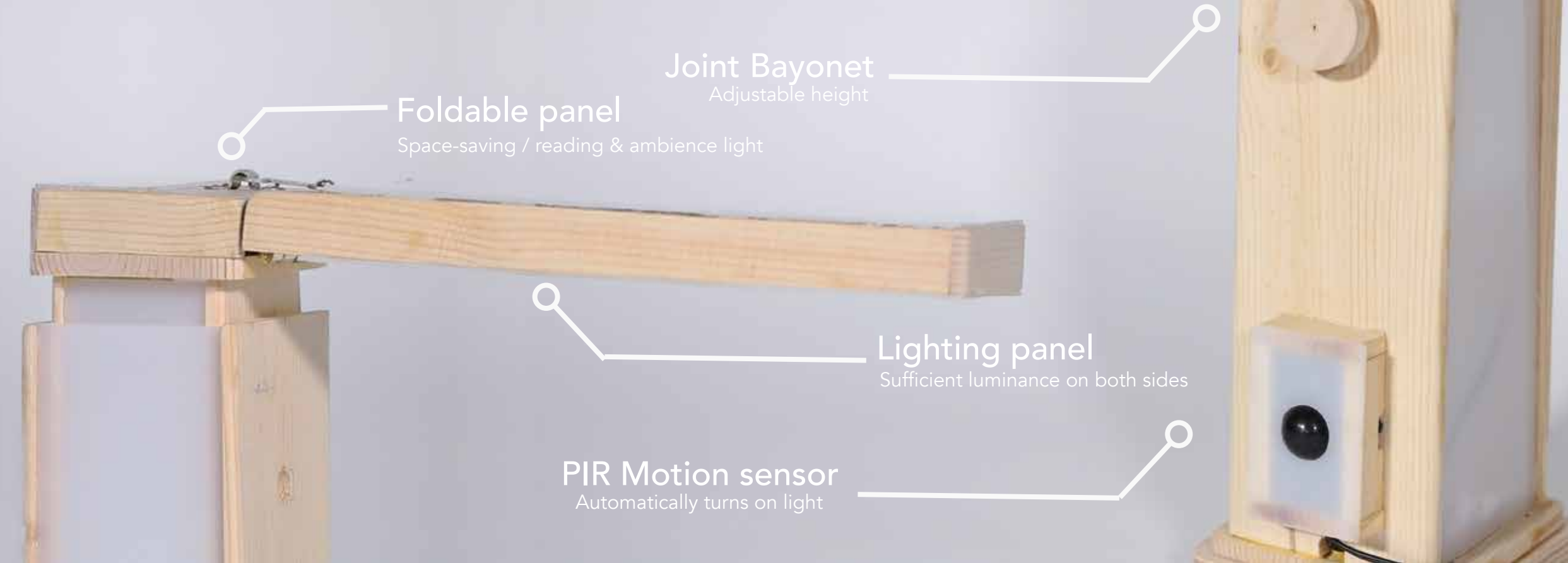
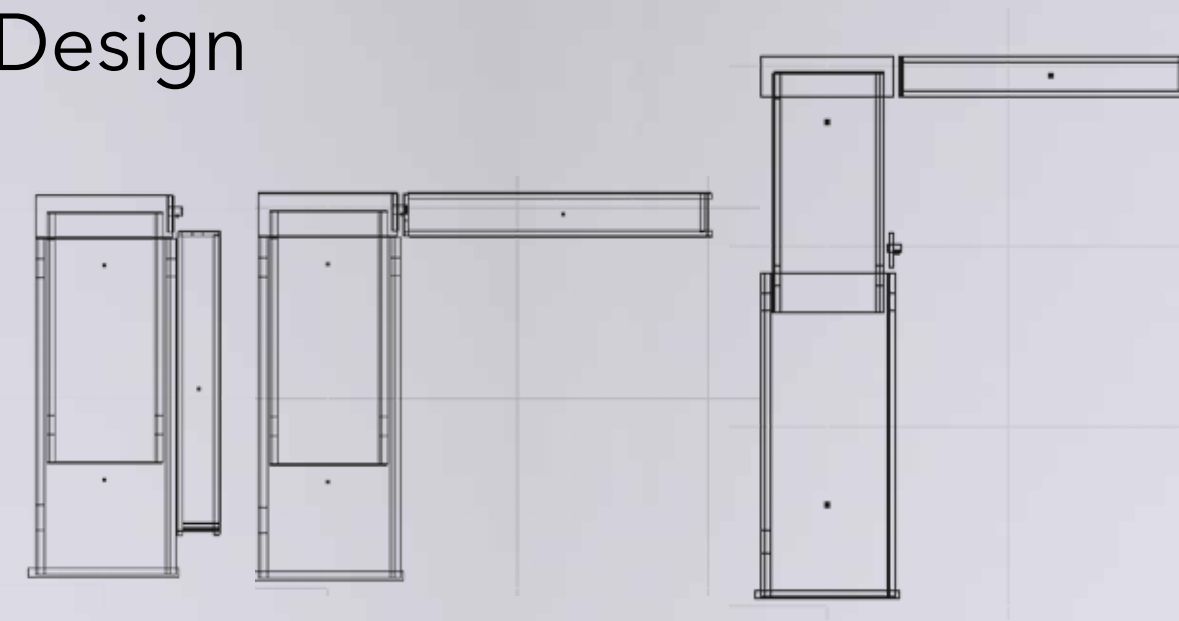
No shade will hurt eyes



Convenient But will take up a lot of space

+ Form Sketching





+ Realisation

A light that adds the sparks of smart
and warmness to your home.



MUSHROOM

A plant sustaining system



+ Research Information-collecting

Target plant: plants that need the soil to remain moist. e.g: African Violet

Light: Moderate to bright indirect sunlight (never direct sunlight)

Prefers temperatures between 65-75°F, no less than 60°F

Soil: moist to dry



Used for any age groups

Convey a level of comfort

Sense of familiarity with products (they are objects we've seen/experienced before)

+ Design



+ Realisation



Drawing inspirations from nature, the Mushroom wants the user to feel the watering device as part of the plant and even a decoration.

+ Realisation

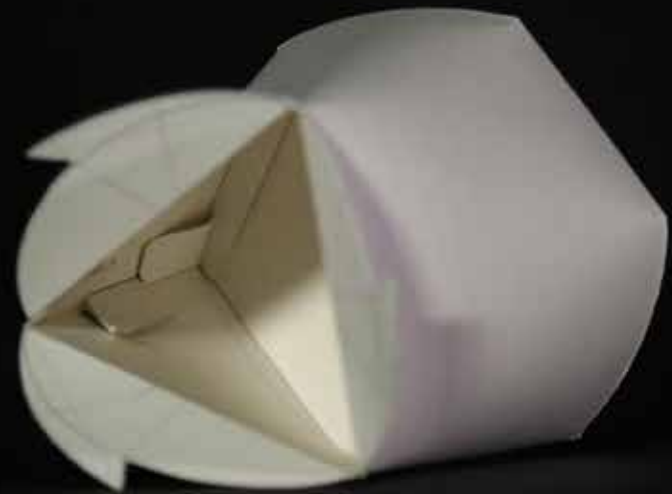
A watering device that take care of your plants when you are away.



Package Design



The entire structure is folded out of a piece of paper, without any glue.



A package design that embedded with the fluidness of paper. Simple, and elegant.



IDEAS & SKETCHING

