

little
ambience

A series of speculative
products designed by David Yang

introduction



Little Ambience is a series of speculative household electronics simulating the remote presence of people and places without video calls.

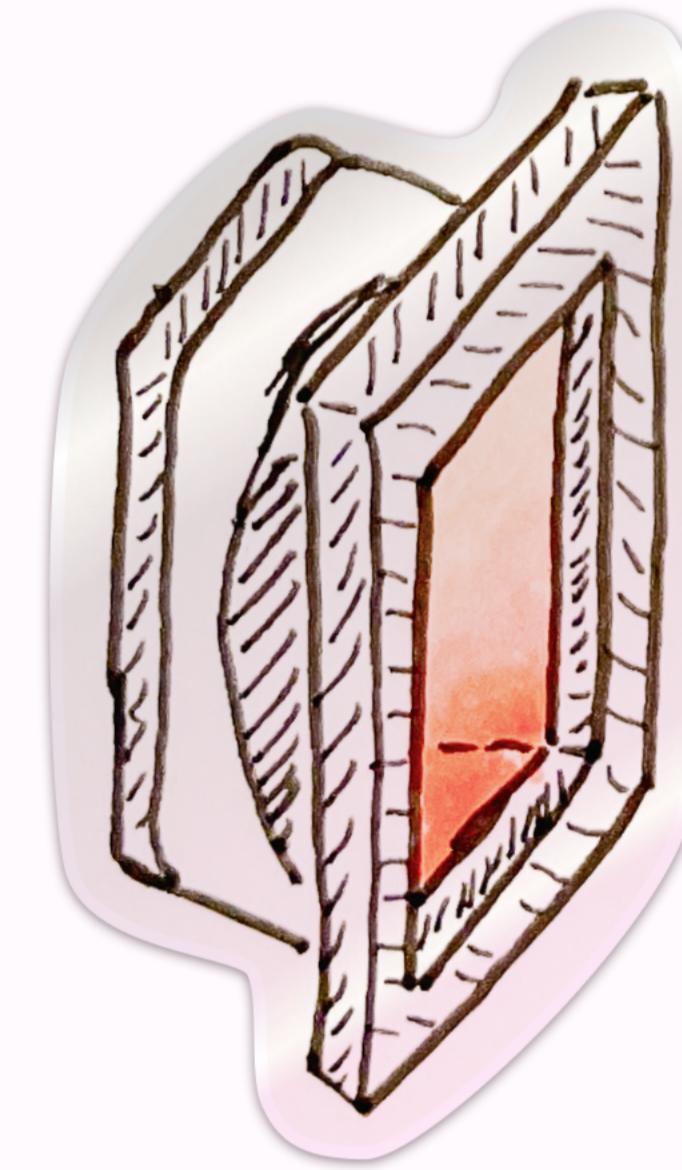
day and night



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A tabletop/wall mount light



The light looks like a window
and will show the sky of
somewhere else that people
feel connected to in abstract.

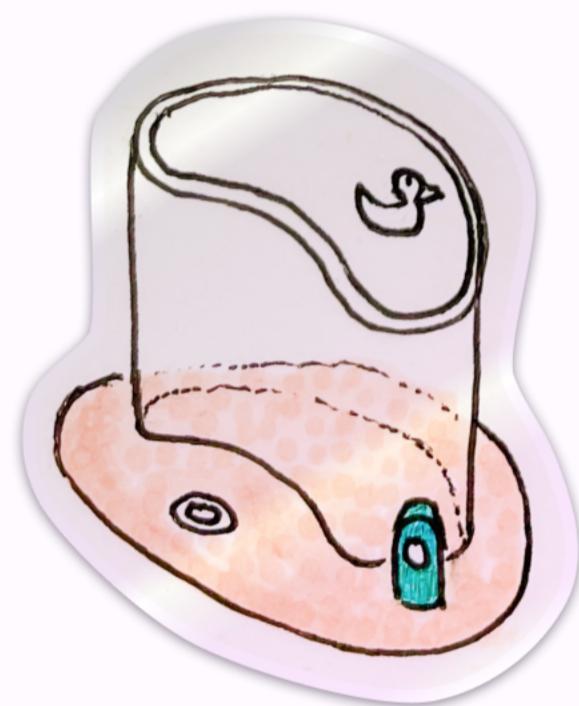
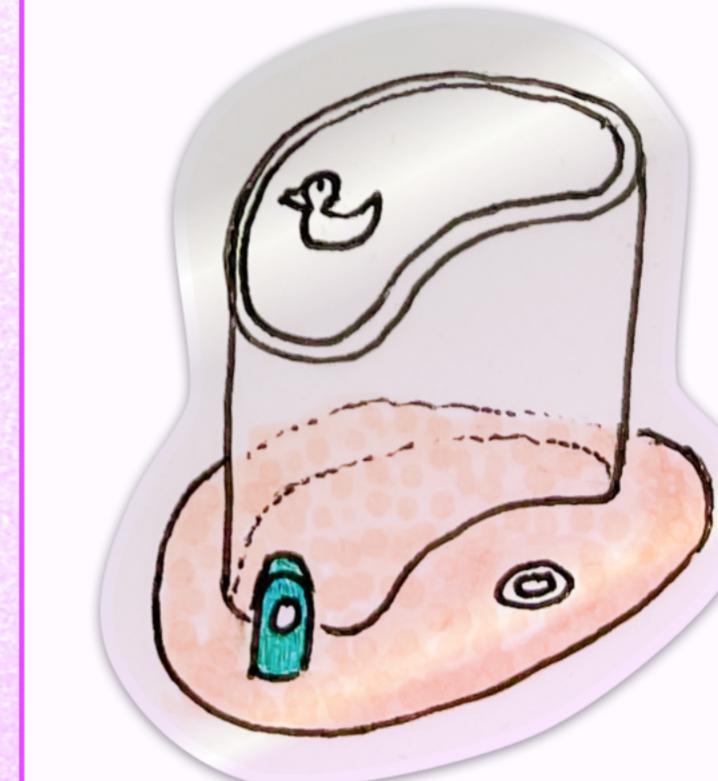
water and air



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A pair of humidifiers



The humidifiers are placed in two different locations, and will activate only when both humidifiers sense people in the space.

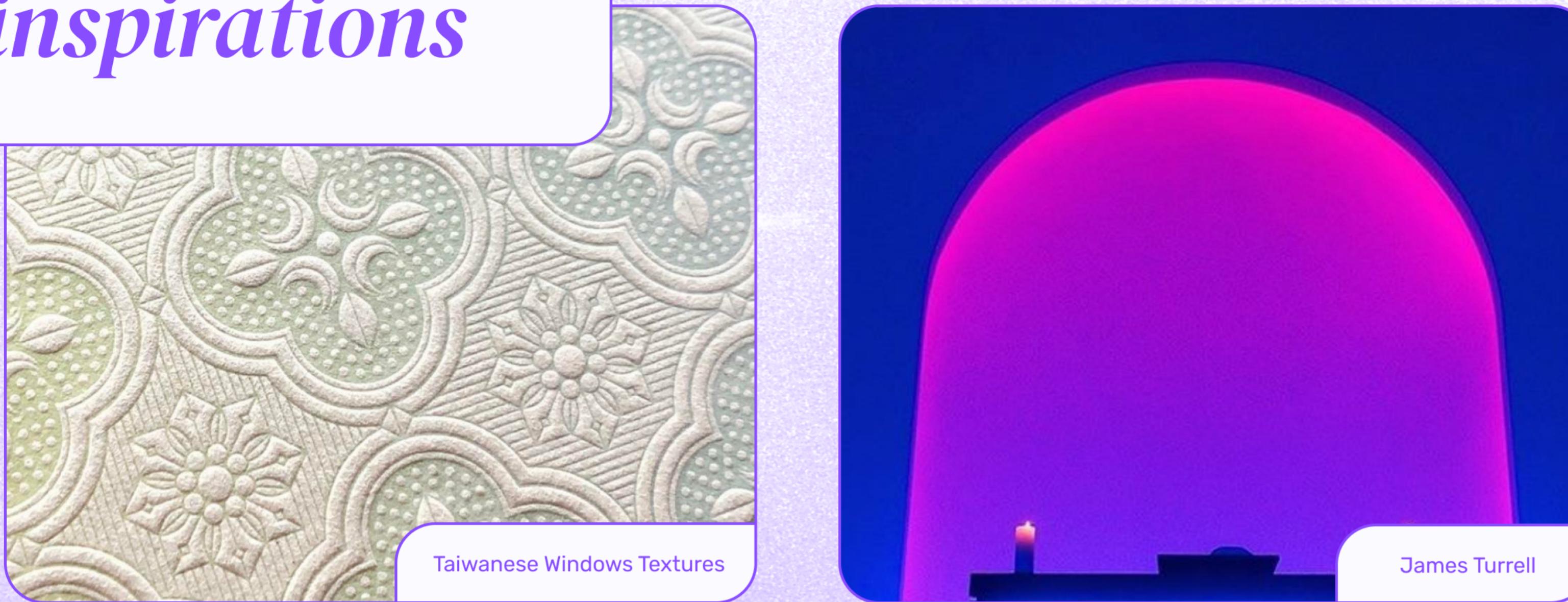
inspirations



Taiwanese Windows Textures



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James Turrell



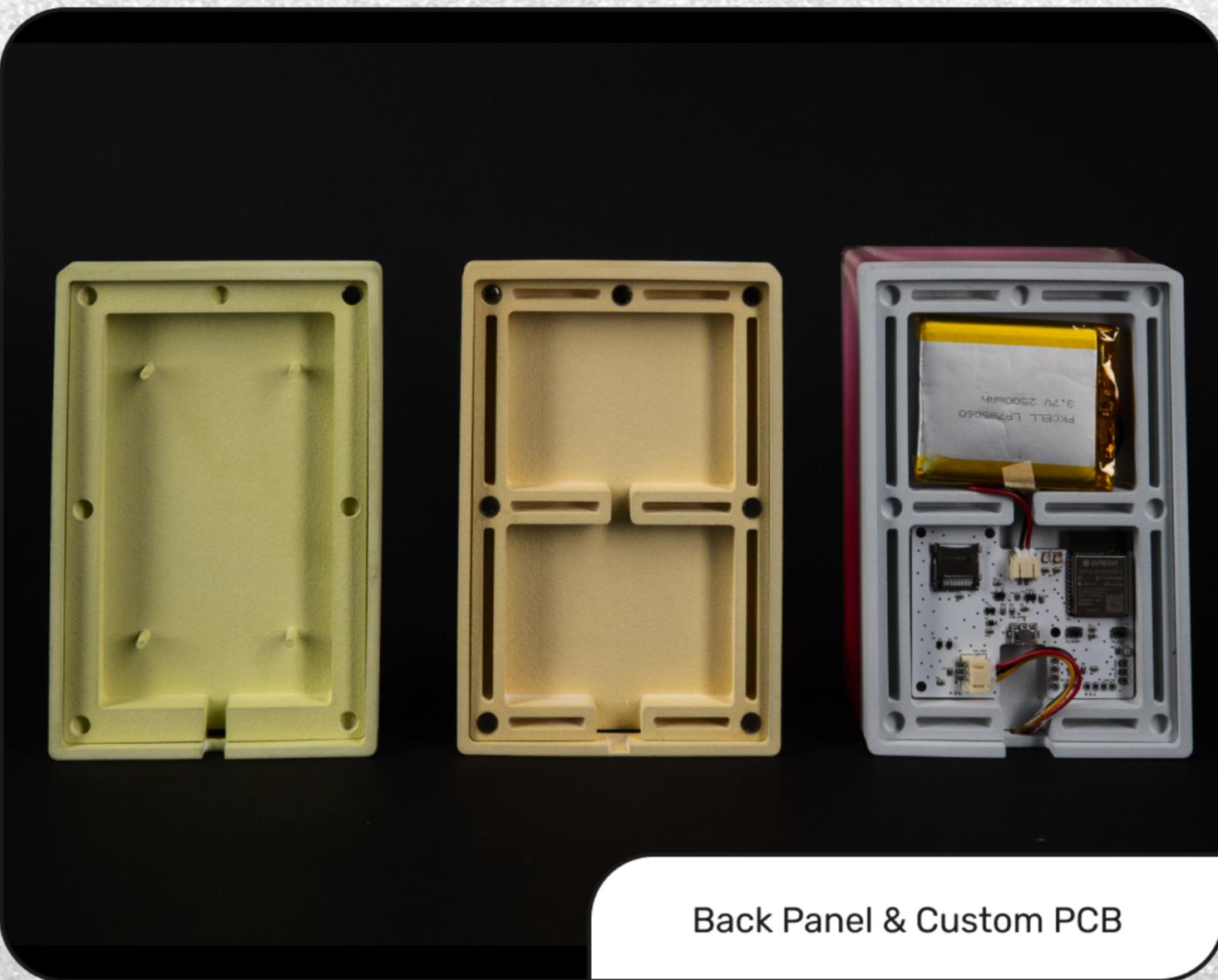
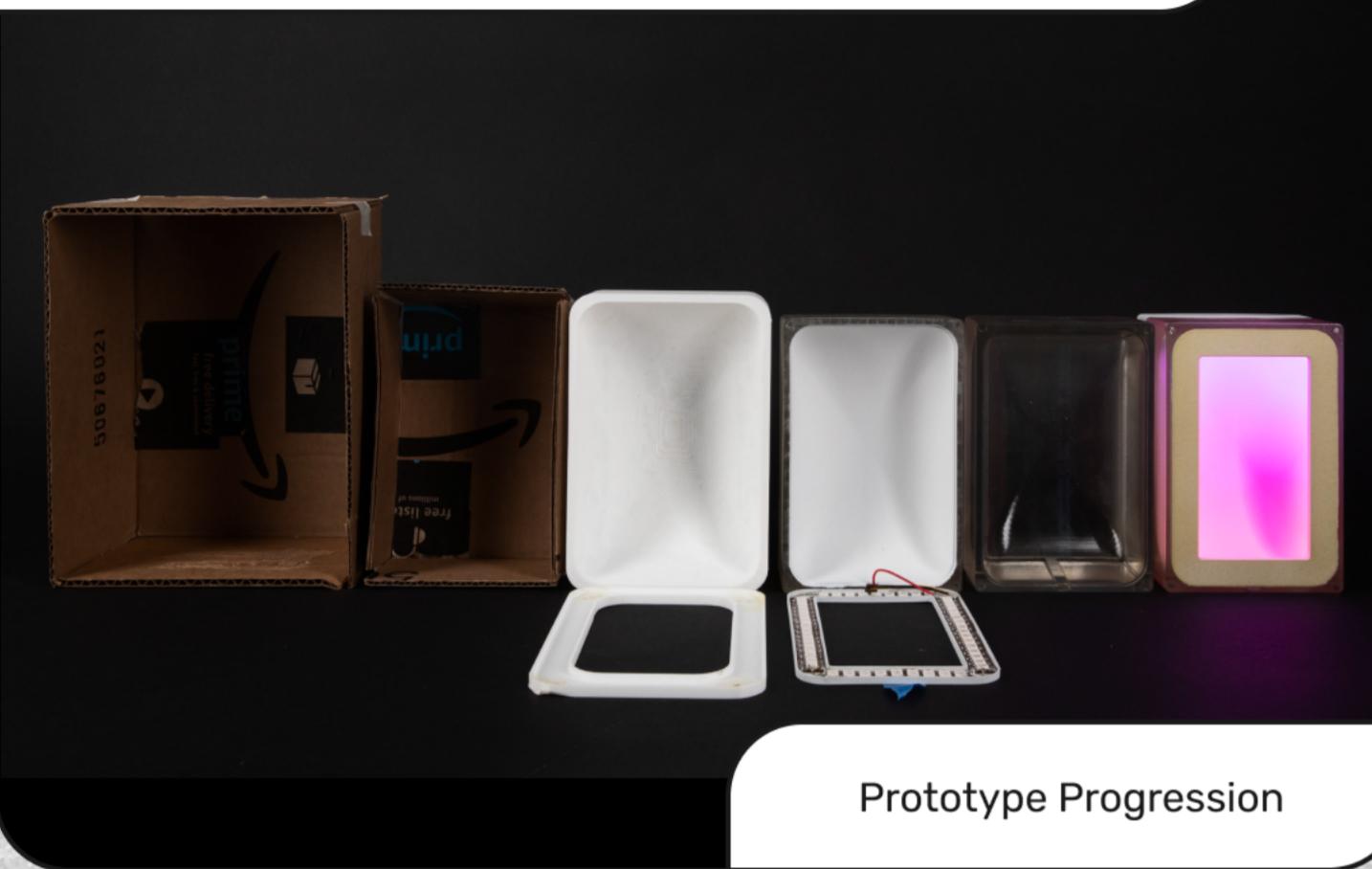
CW&T

The form is inspired by taiwanese architectural textures such as embossed glass and terrazzo, as well as the space and light sculptures made by James Turrell.

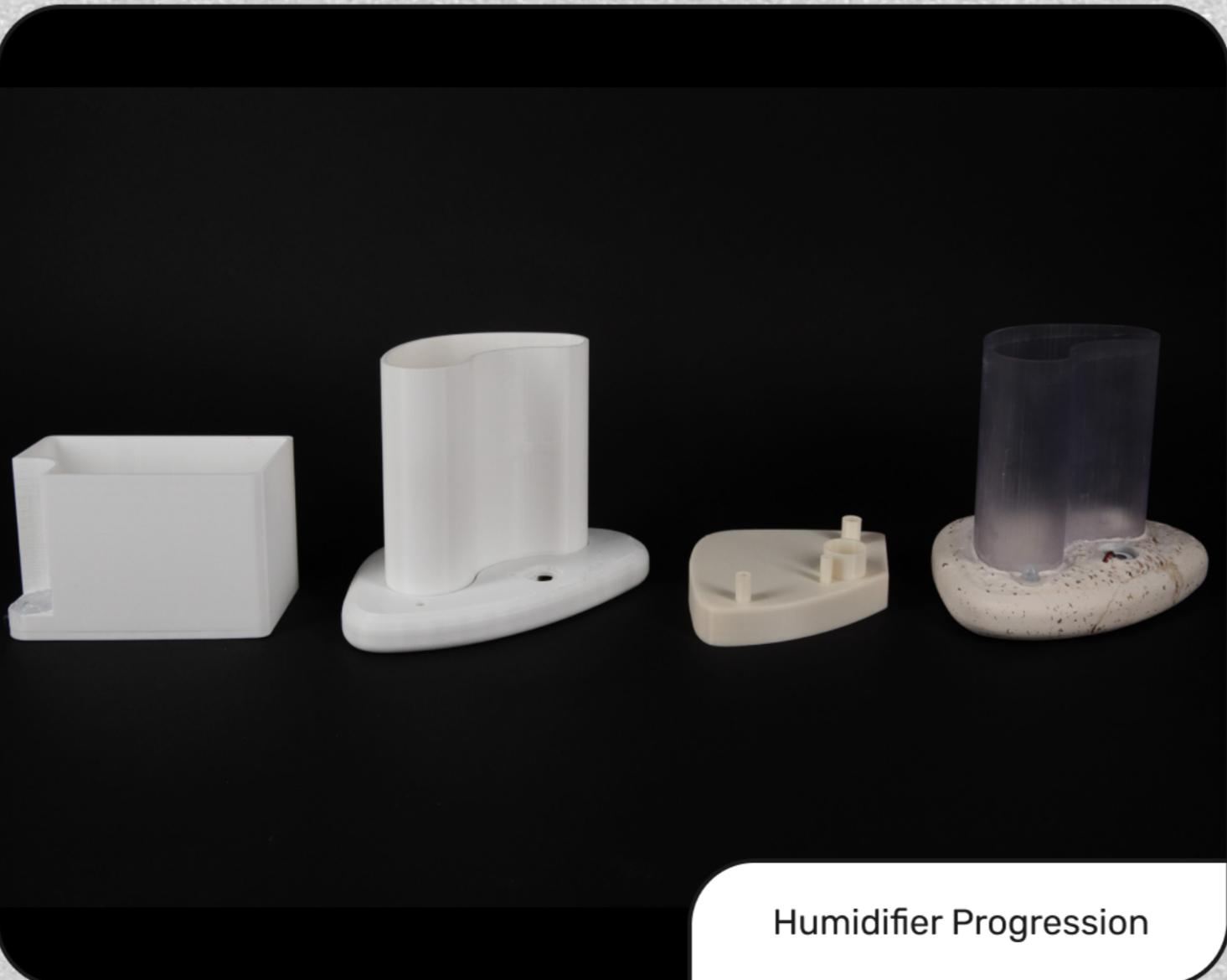
The function is inspired by Google's project little signals, where notification are indicated by physical interaction with your surroundings.

CW&T's works inspired the conceptual design of the Little Ambience.

design process

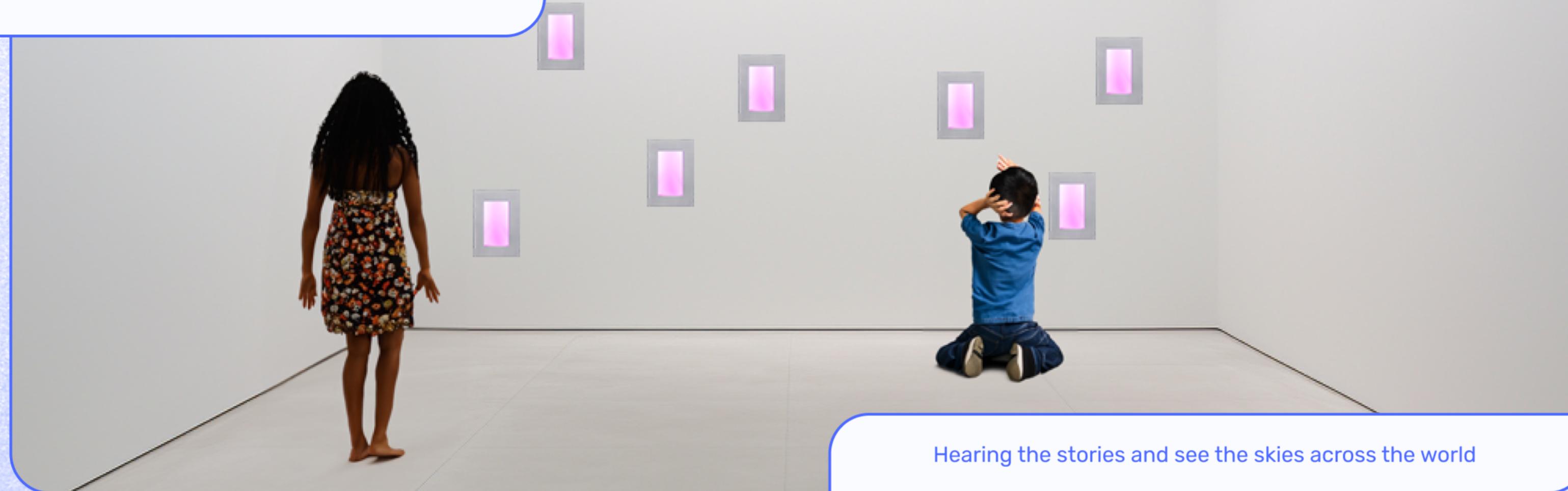


Day & Night is made out of resin and nylon 3D print parts. Instead of using acrylic, the curvature inside the body diffuse the lights. The result is an illusion of volume of color occupying the space.



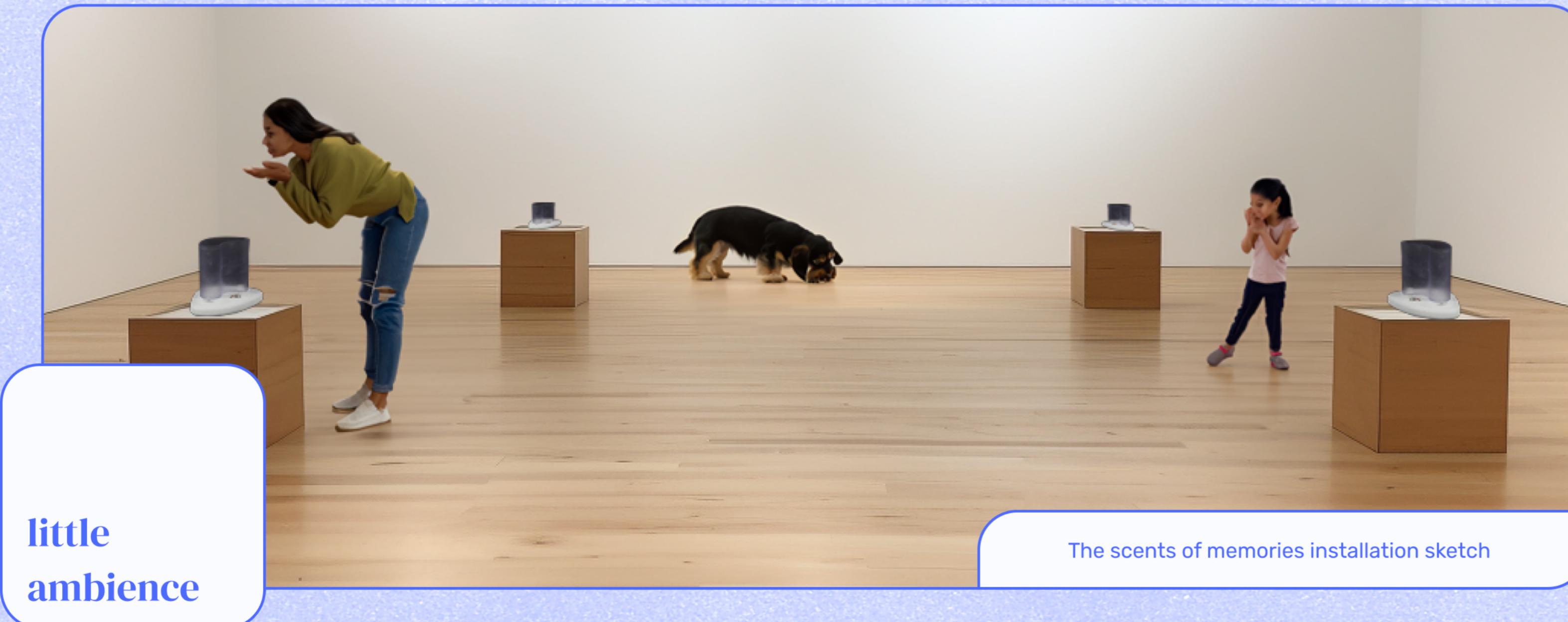
Water & Air is made out of white cement with small rocks, a custom ultrasonic mist maker with custom PCB board, and a translucent 3D printed water holder.

next steps



STORIES COLLECTION

Interviewing immigrants and design custom lights based on their stories. Tiny speaker in each lights will play story when you put your ear next to it.



THE SCENT OF MEMORIES

Each humidifiers will give out a scent that ties to someone's memory.

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