

The Promised Land 2050

Interior Design
Platform - SuperFUTURES
Ziqi Zhou

Research Question:

In whose hands does the power of interpretation of liberty really exist?

Is it human, or is it nature?

Introduction

The Promised Land

<Second world>

Time 2050

Human beings are said to be the spirit of all things because we have technology, high intelligence, and desire. Over history human beings have had satisfaction in harming the environment and other creatures, but in the long run, will human beings be reversed backwards?

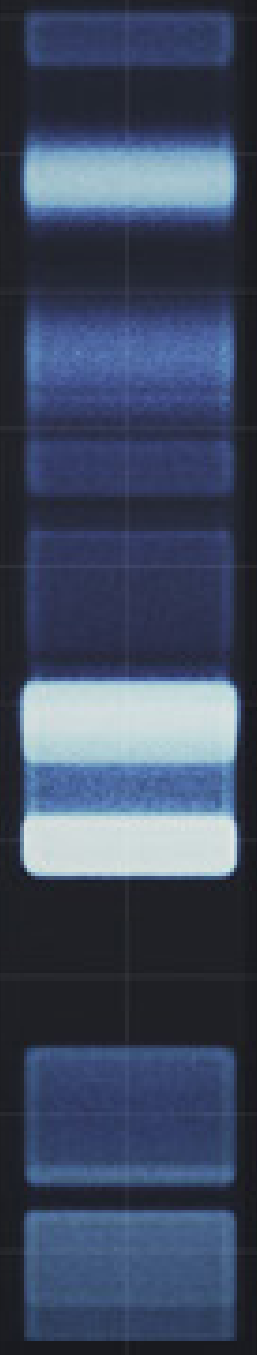
This project intends to reframe the old logic of two separate futures in nature and humanity, where the roles of human beings and those traditionally understood as 'natural' are switched. What if anthropocentrism could be thrown out? What if the oppression and control of human beings over nature is overturned?

So the birth of this second world allows people to foretell the possible future in advance, as a warning.

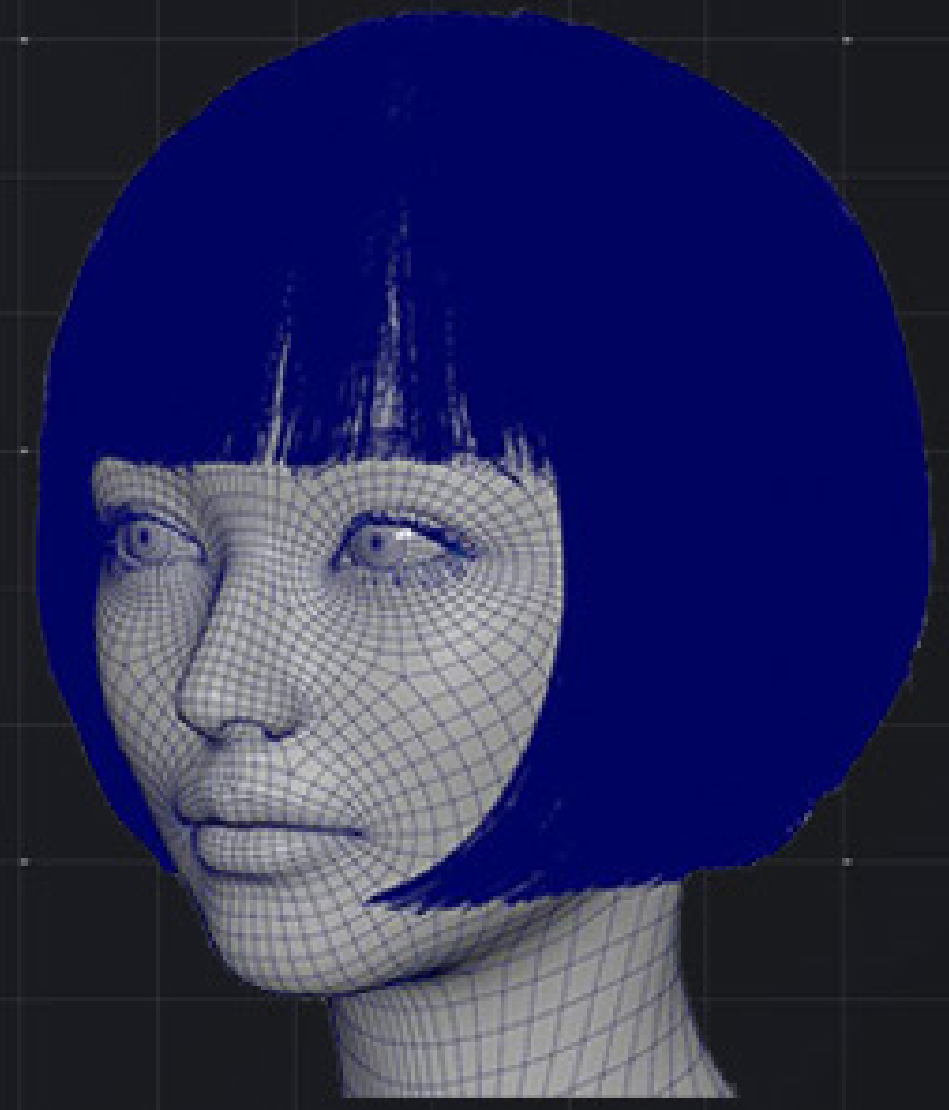
2050

Character Intro

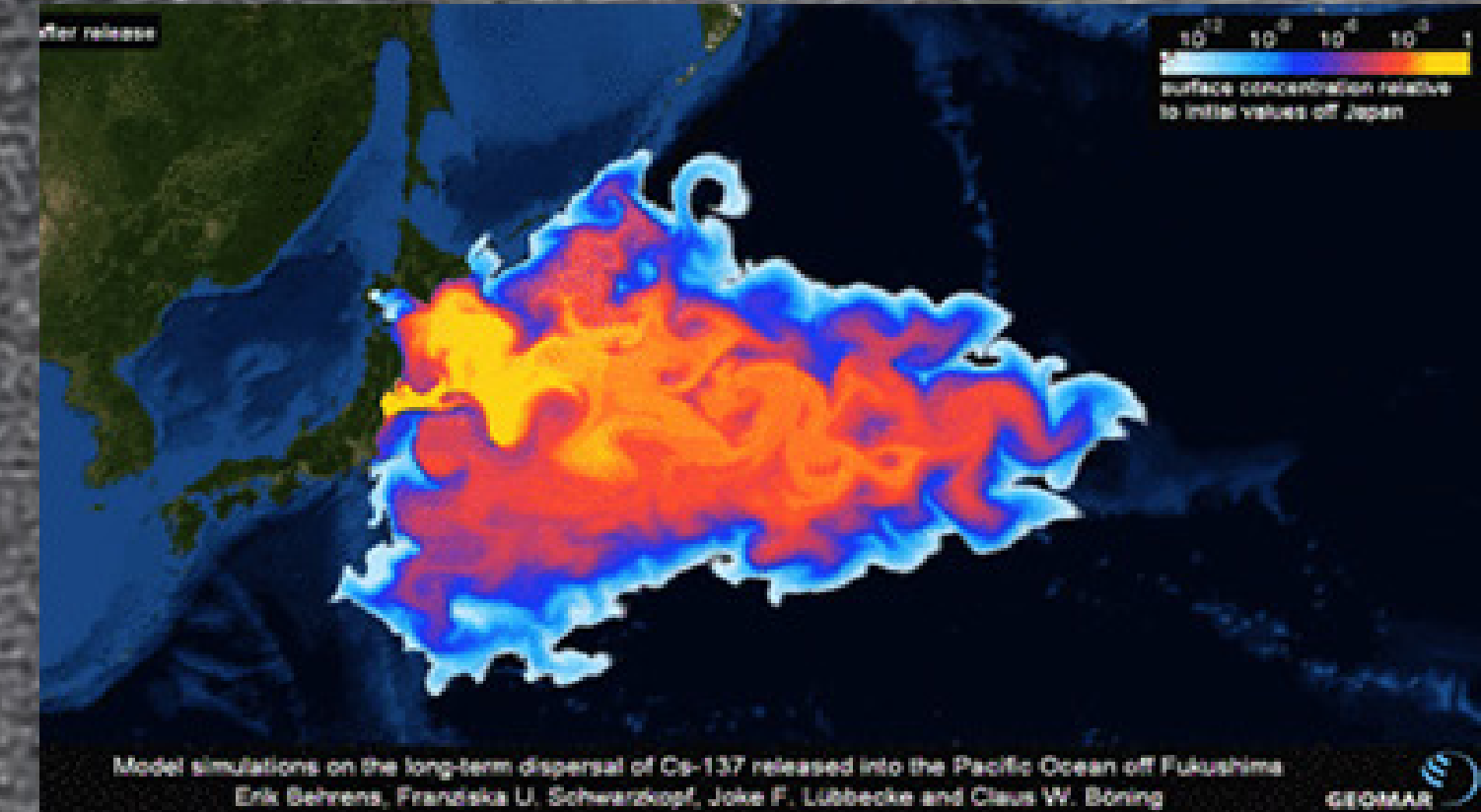
Beta



Gender: Female
Age: 17
ID: high school student
Character: bright, helpful and brave



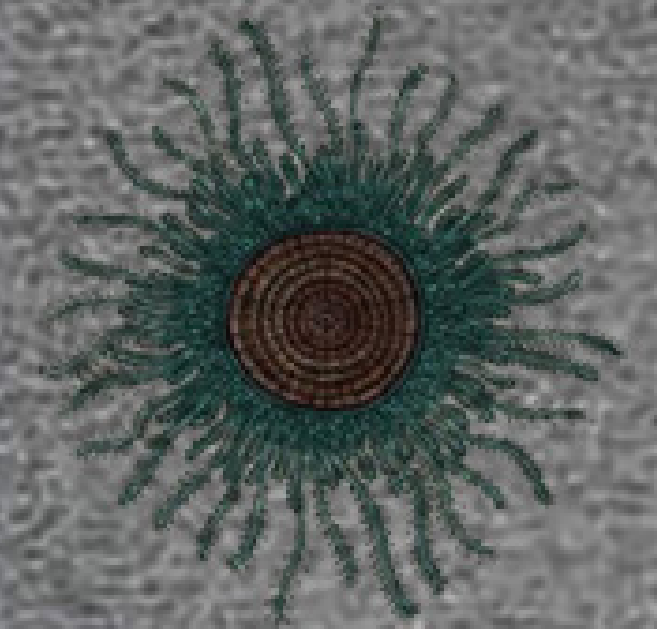
State of the world in 2050



The world of 2050 is full of garbage, garbage is not only a synonym for garbage, in this world garbage as a malicious derogatory term, garbage means violence, it means the physical connection with other living things. And humanity itself is, to a large extent, has become a violently negating existence.



In 2050, 20 years of nuclear waste water discharge, has resulted in people in coastal cities suffering from many chronic radiation diseases, and even lead to human offspring deformity, cell cancer and other diseases. Under increased pressure to meet renewable energy targets, legislation passed in 2031 opened the door to catastrophic nuclear waste management.



City of 2050

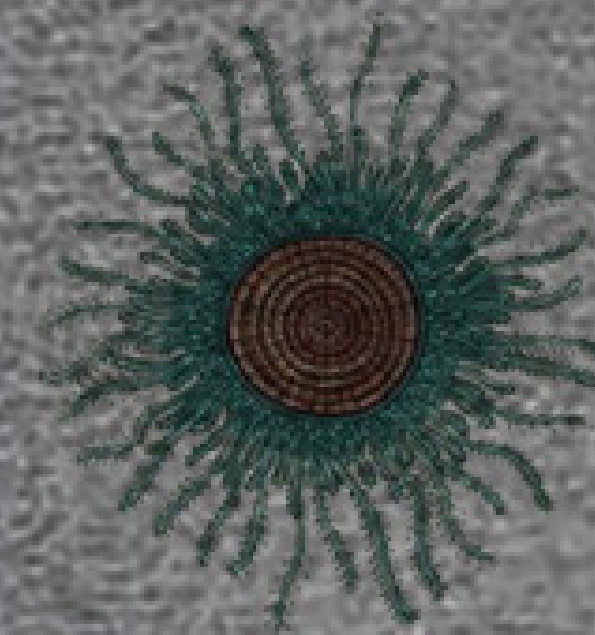


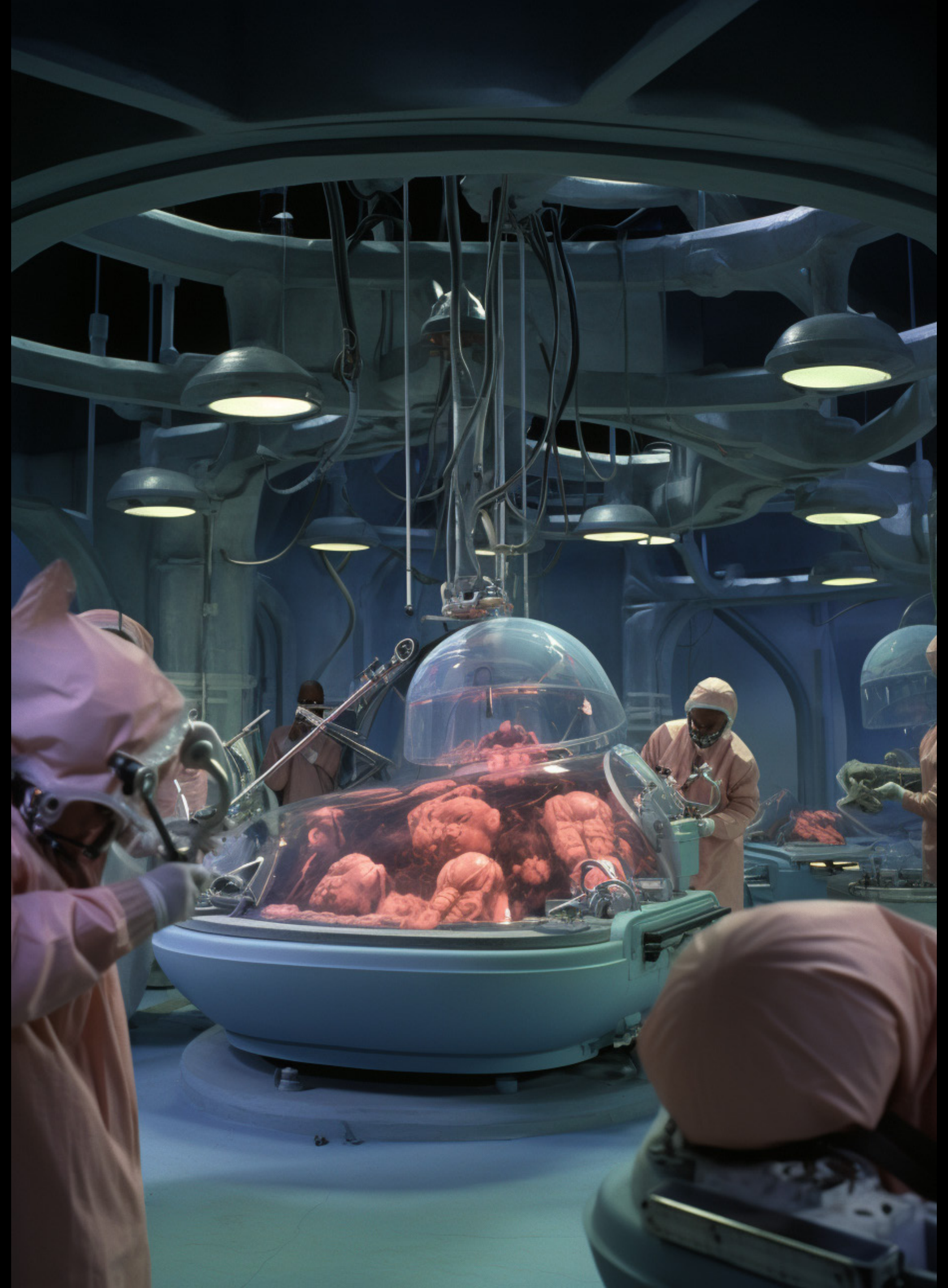
City of 2050



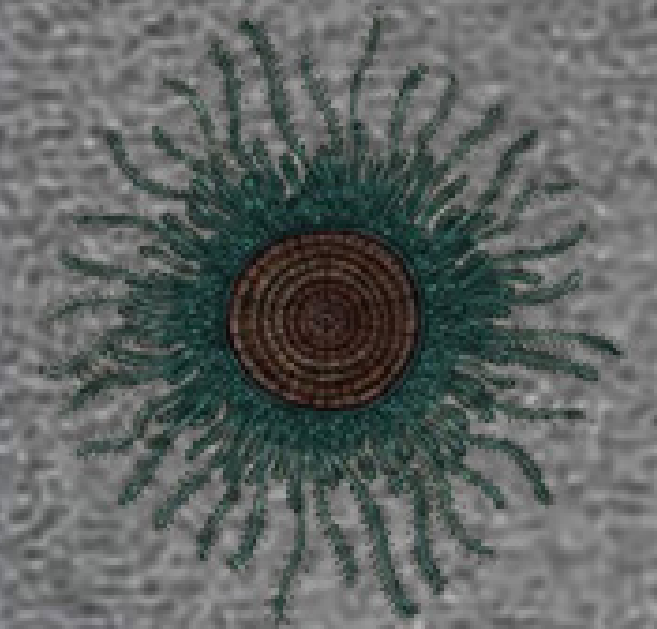
The water in the seas have become full with corrosive chemicals so that ships can't pass.

Beta, a girl still in high school, discovers a hospital in town where **the identities of the doctor and the patient are switched**, mayhem defines this eerie world of disorder and collapse.





In a world of chaos, the doctor finds themselves completely **under control** on the operating table, the patient is operating on the bed, and the monitor is monitoring the **doctor lying in the bed**. Knowledge is role reversed when desperation is in charge.





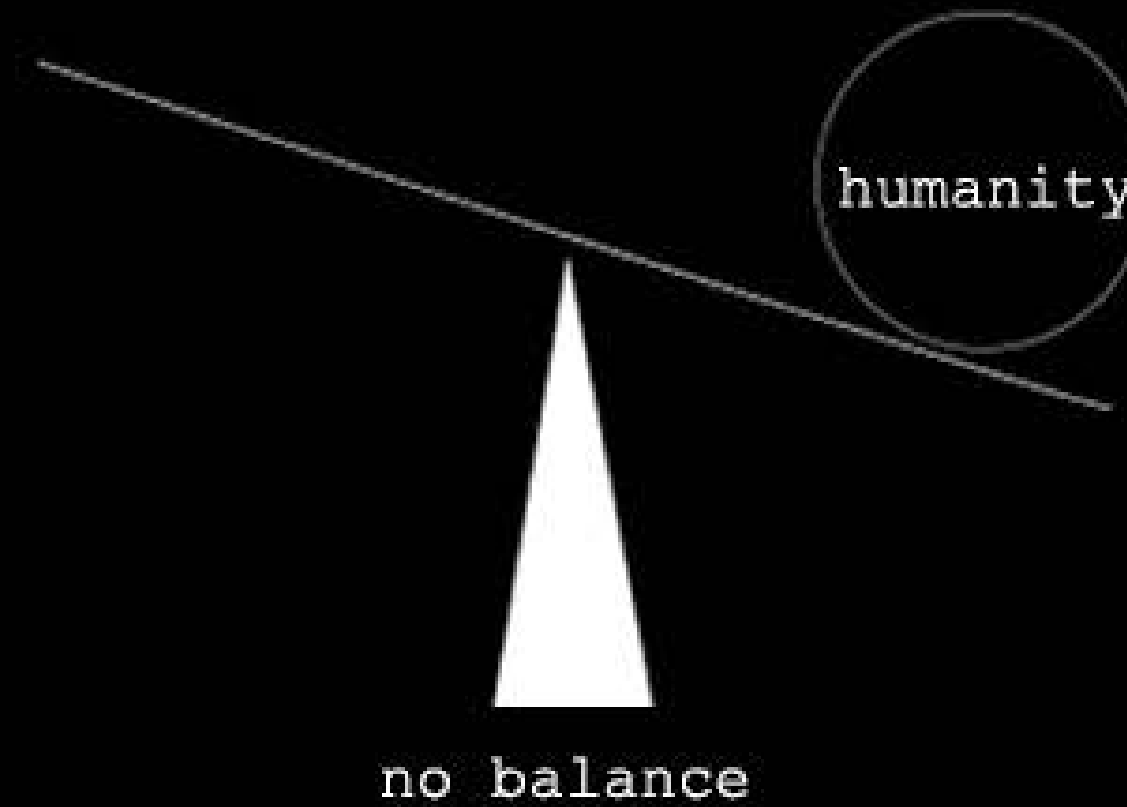
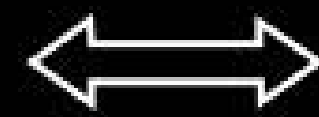
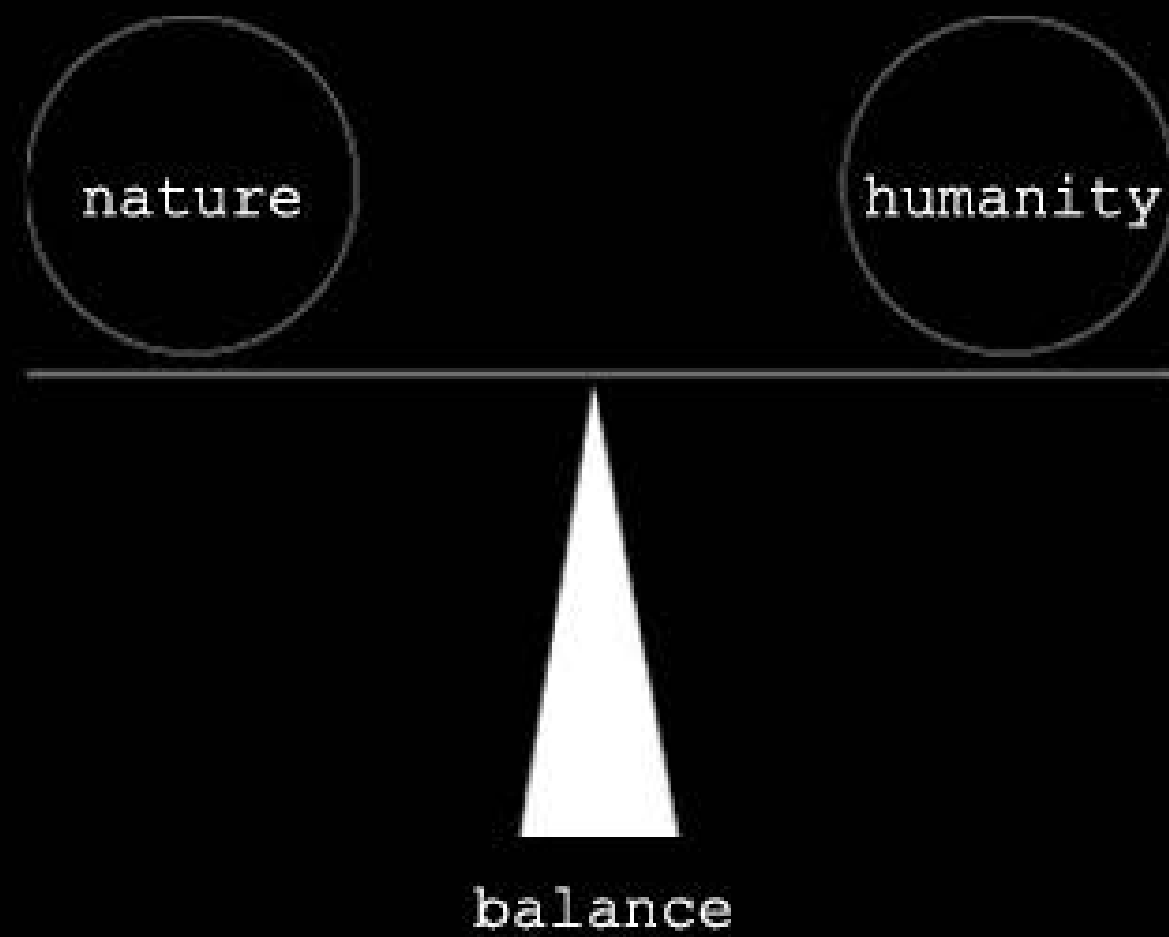




'Who controls the past controls the future:
who controls the present controls the past.'

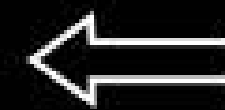
-George Orwell, <1984>

How to balance Nature & Humanity?

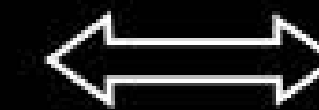


Anthropocentrism means a human-centered view or attitude that emphasizes the primacy and priority of humans in the universe or nature.

In modern anthropology, it is used to refer to a view that recognizes the interdependence of humans with other species and the environment.



Anthropocentrism

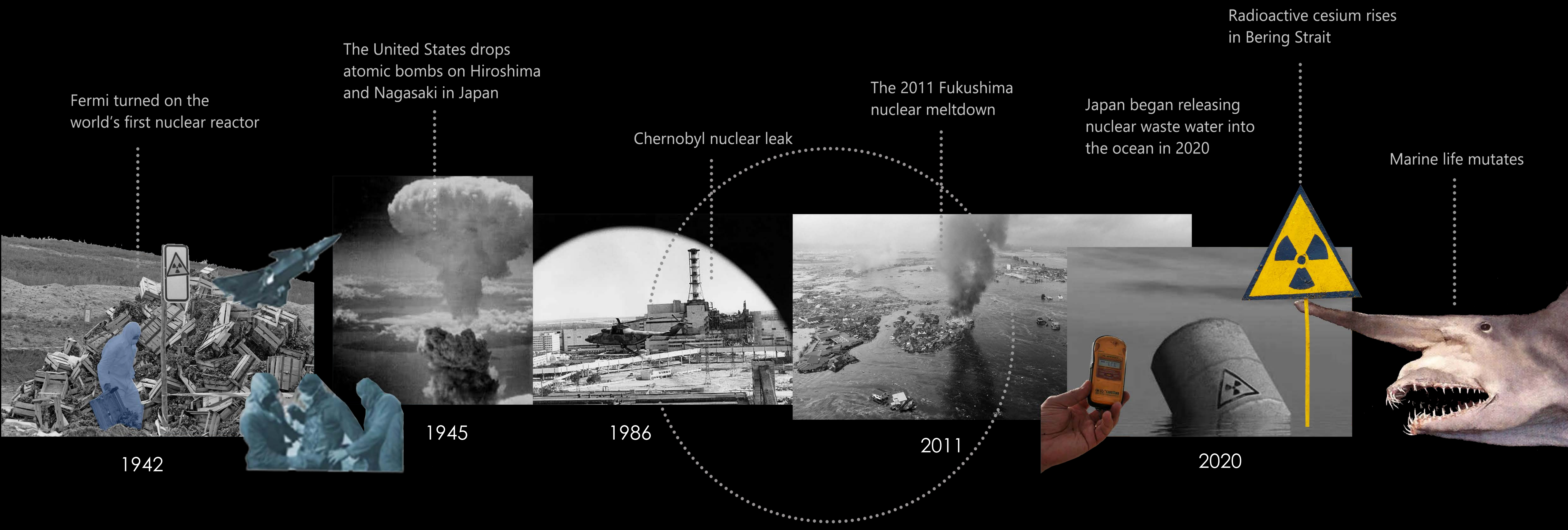


Biocentrism



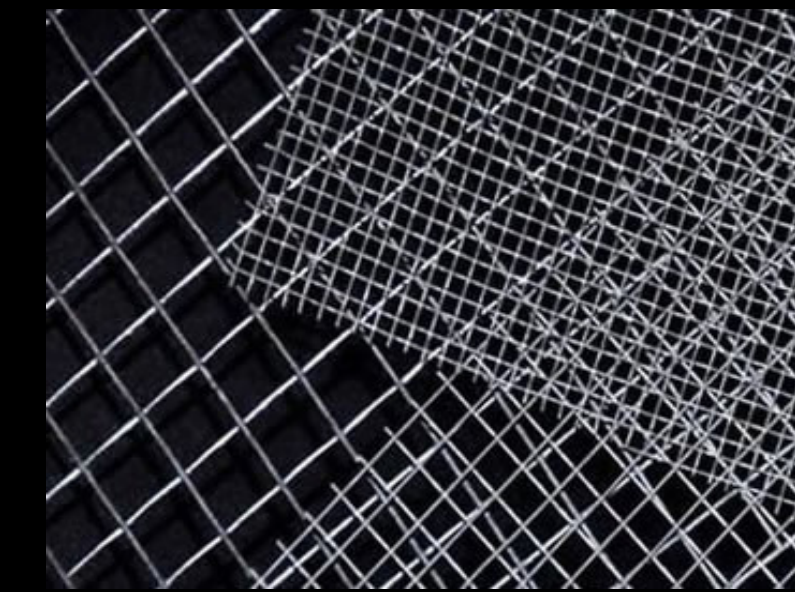
Environmental Research

Related Events of the Discharge of Nuclear water



Dirty Props

Try to wrap things that people use every day, like briefcases, in a corrosion-resistant material.



iron gauze



tinfoil

Step 1



Sketch Model

Step 2

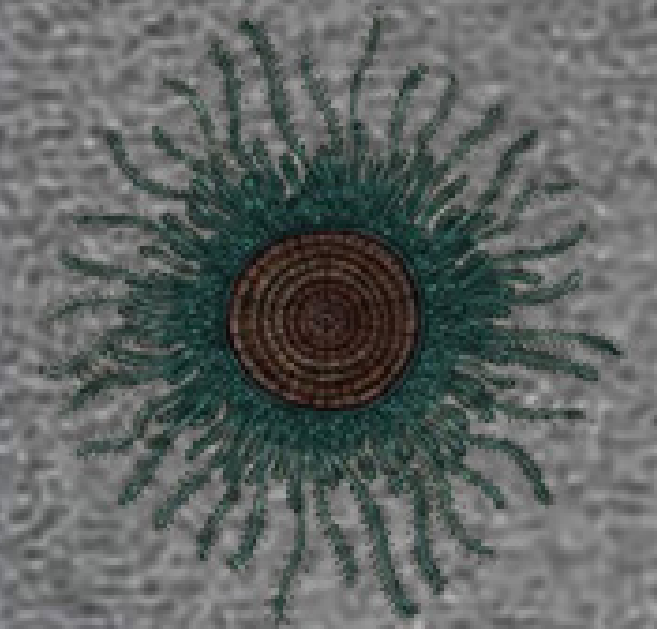


Developmental Model - briefcase



Who took
the briefcase

On the 4th April 2050, Beta led twenty-six explorers stepped out of the towers where they once lived, inspired by the sighting of butterflies, a species of insect long-thought extinct. The travelers are the first of their kind, in search of a mythical Promised Land. With them, **they travel with the last pieces of a humane humanity, the hope for a better future, and one that is reconnected to nature.**





Journey Map

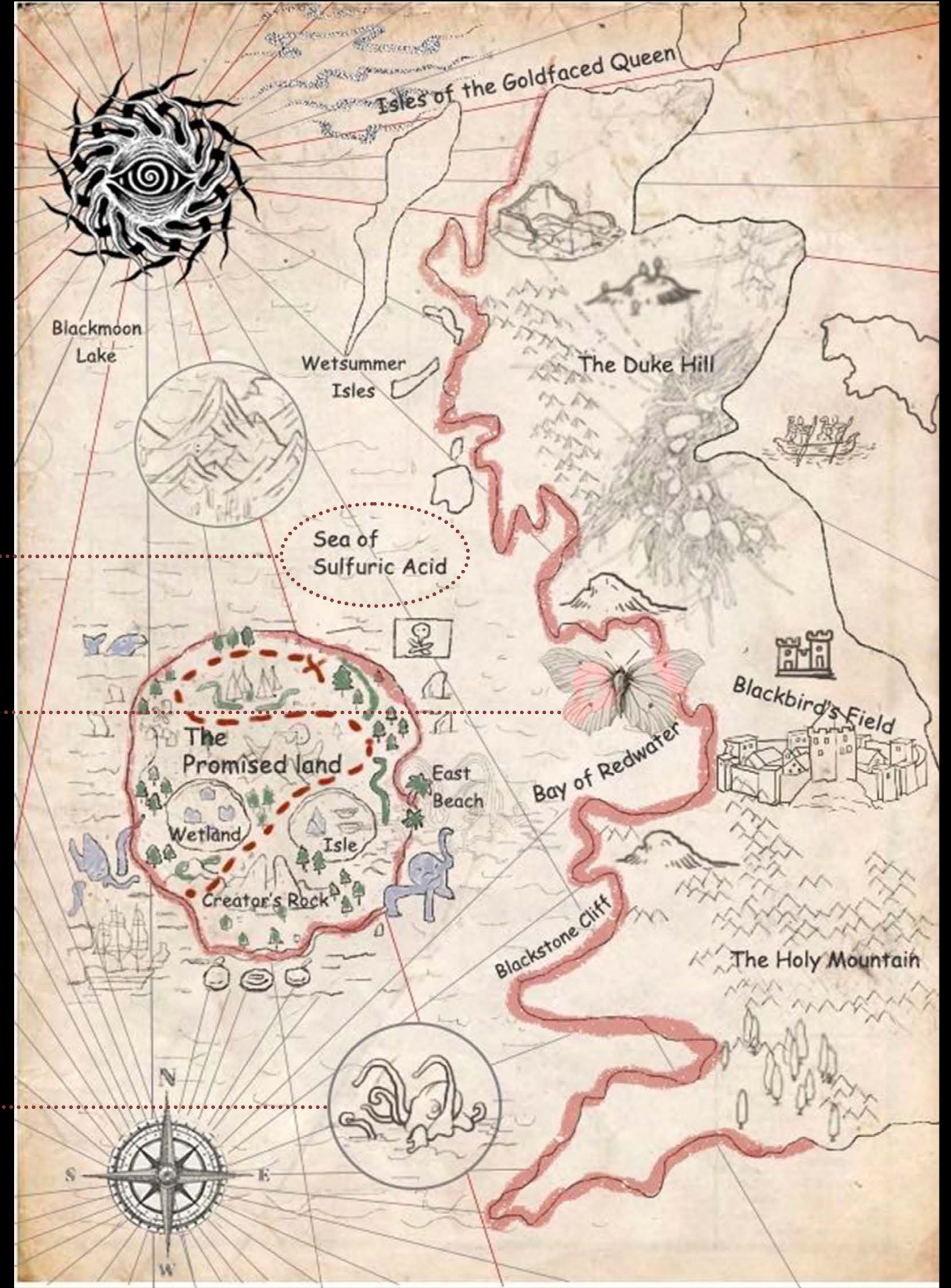
This world faces the reality of ecological and political destruction. In an operation of redemption, a ship takes people to an unknown island named **The Promised Land**. It's like Noah's Ark in the Bible.

And the name of the ship is **Ark 2050**.

The water in the nearby sea is so corroded that ships can't pass, people can't touch the water, and if they do, skin that will come into contact with water rots immediately.

One day, a flight of butterflies was spotted, not far from the sea.

Because of the long-term dumping of medical waste into the sea, Marine life has become increasingly deformed.



Ark 2050

Ark 2050

It is a water transport. It sails on the corroded water, and the outside material is resistant to corrosion.

Ark 2050 is a mode of transport that can withstand the corrosion of a corrupted natural world. They carry with them the desires and hope for a future humankind. It is the connection point of space, but also the connection point of time. It aims to realize the possibility of future survival in a multifaceted way.

It is a marginal space conditioned by a contradictory intermediate order.





DR
BHI
BAM
LCU
LJM
SO
BINE
REII
BMB

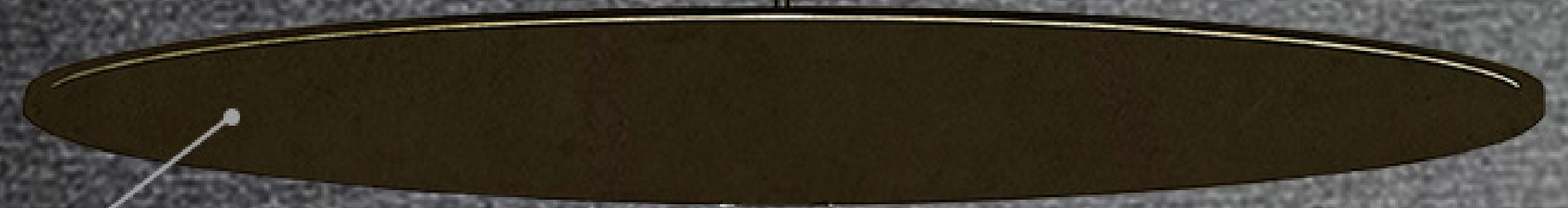




Ark 2050

**High speed rotor
with large inertia**

When the boat is rocking,
the internal torque spins at up to 9,750 RPM
to counteract the ship's rocking.



Horizontal stabilizer

The internal space can be inverted when needed, like a camera, there is a horizontal needle built in. The main use of the gyroscopic principle, can not be affected by the speed of the ship, to reduce and eliminate 95% of the ship on the sea.

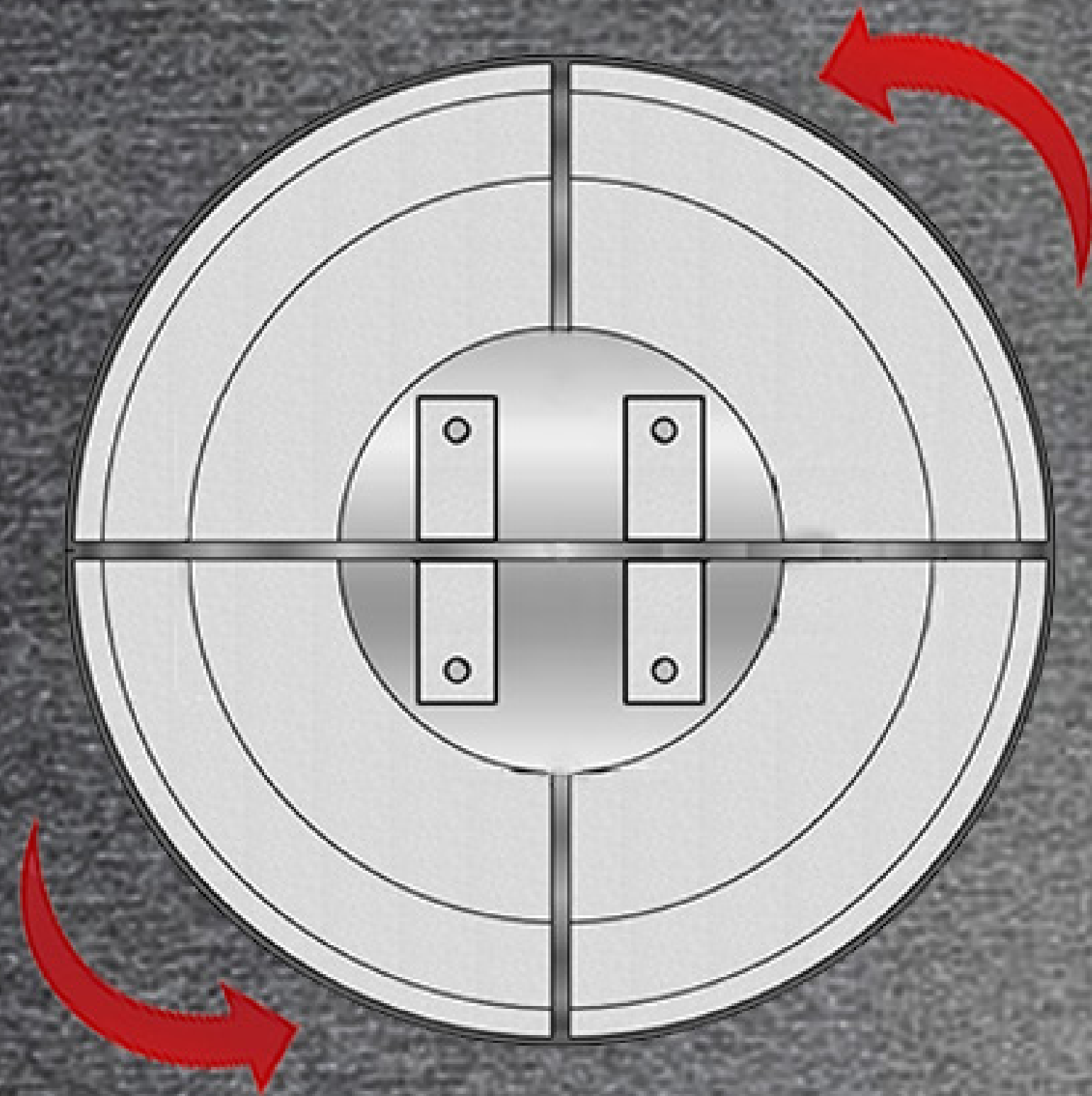




Ark 2050

In extreme circumstances, such as when the bottom end of the boat is too corroded, the boat can turn 180 degrees.

All the scenes of life will not change.





Look inside through the window

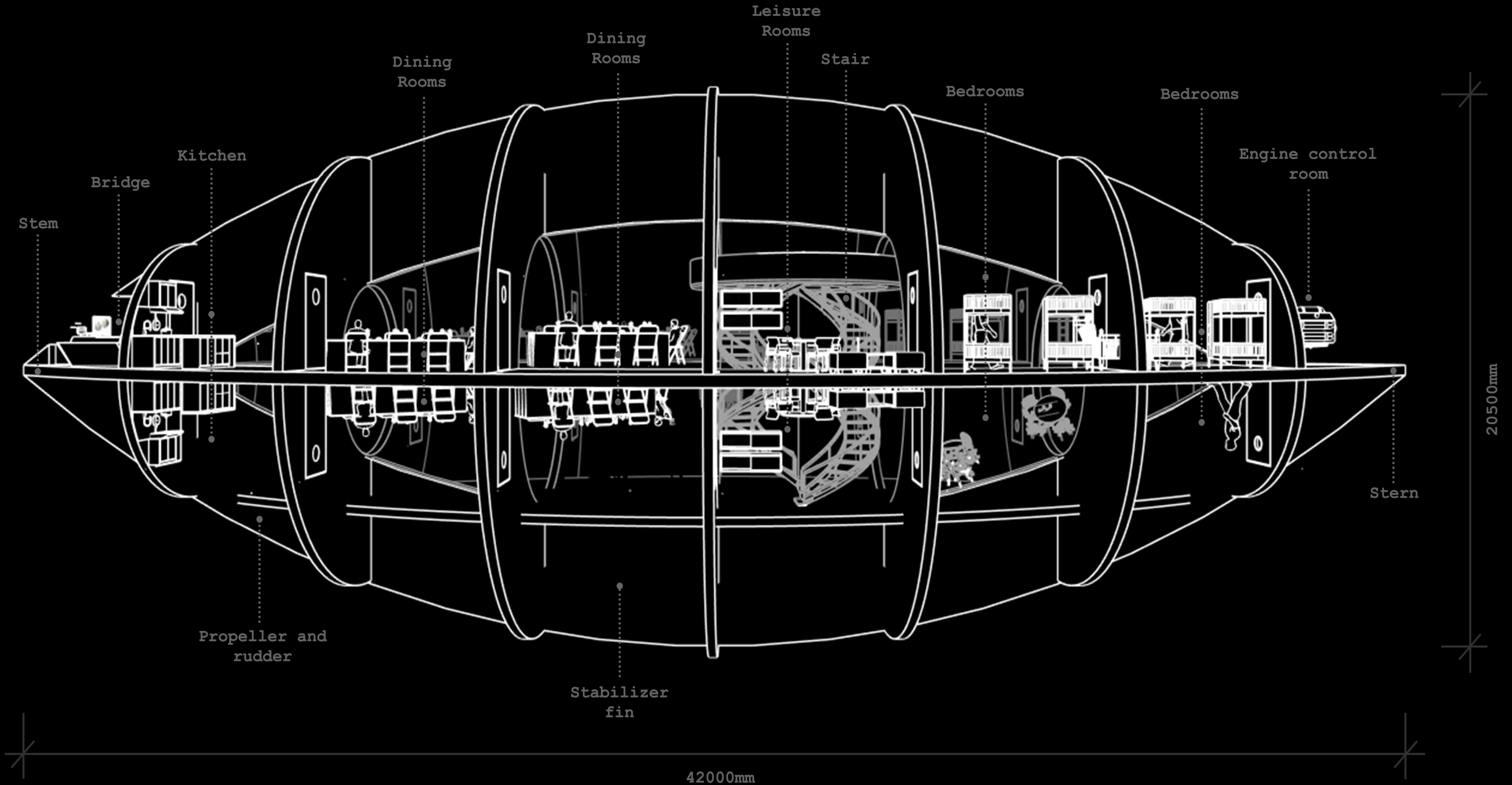


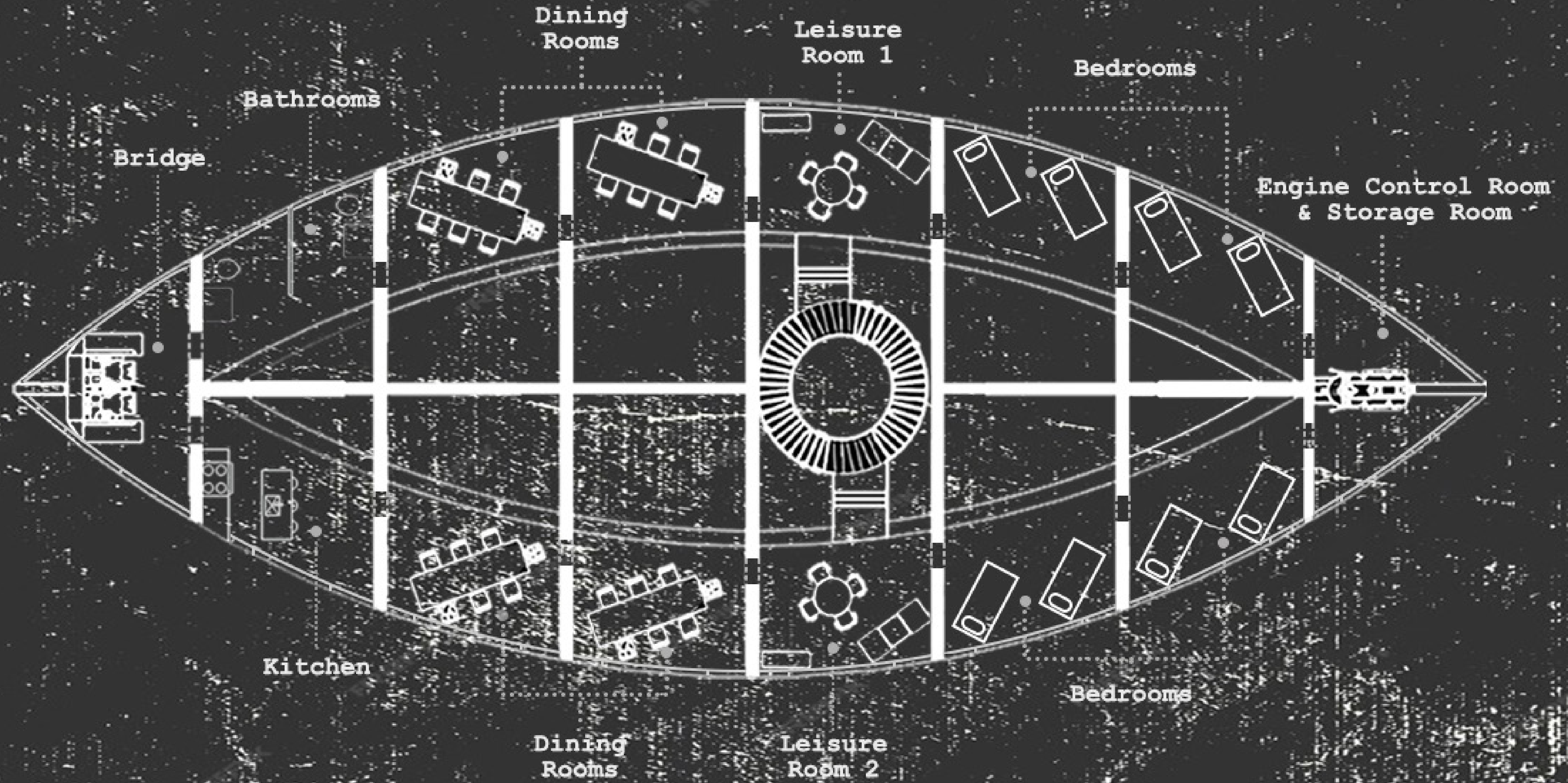
Working Kitchen



Bathroom

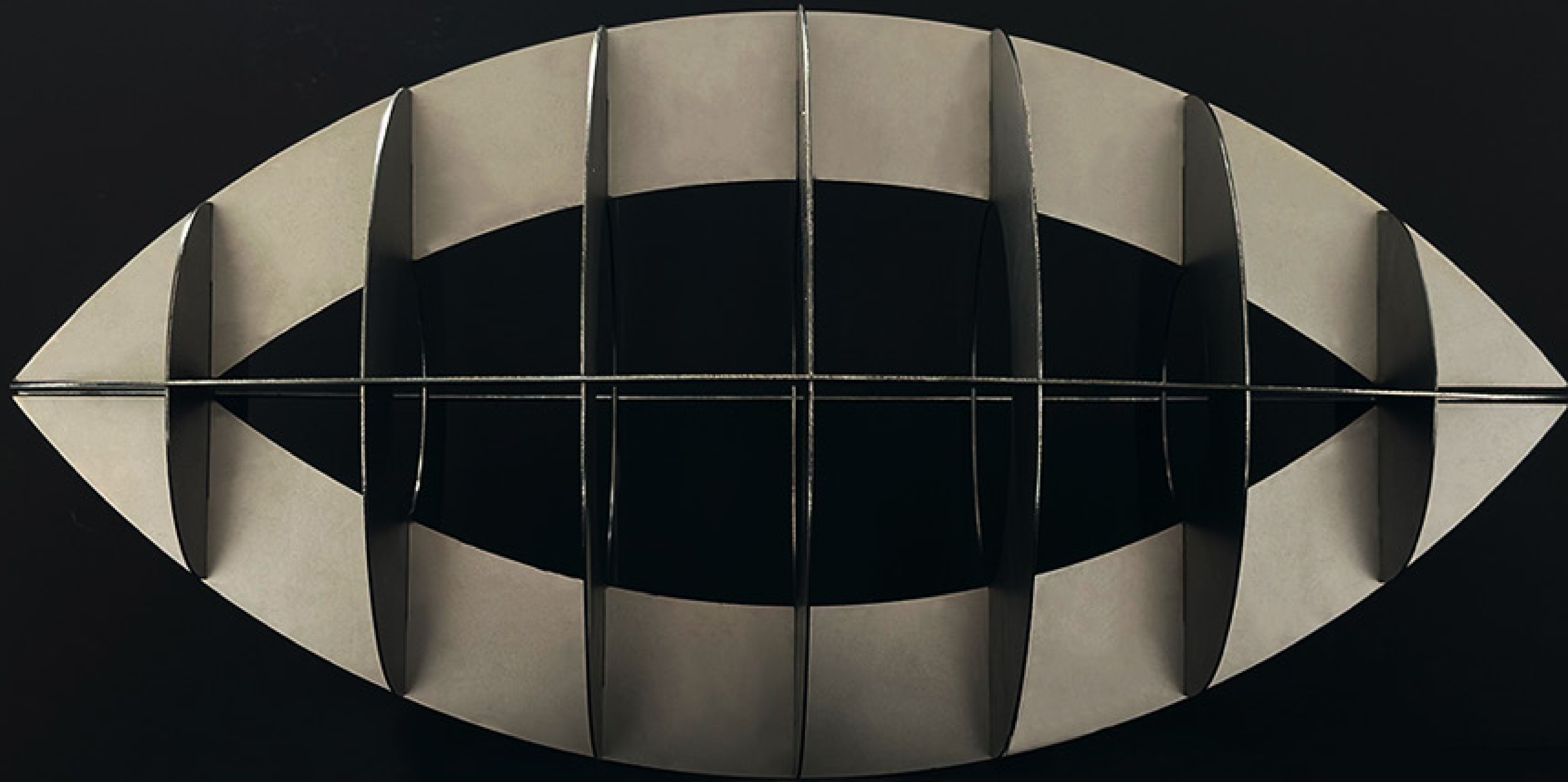
Ark's 2050's Section drawing





Physical Model - Prototype

- Test the spatial structure Through making the prototype model.
- Feel the spatial scale, better conceive the spatial form.



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Physical Model - Process

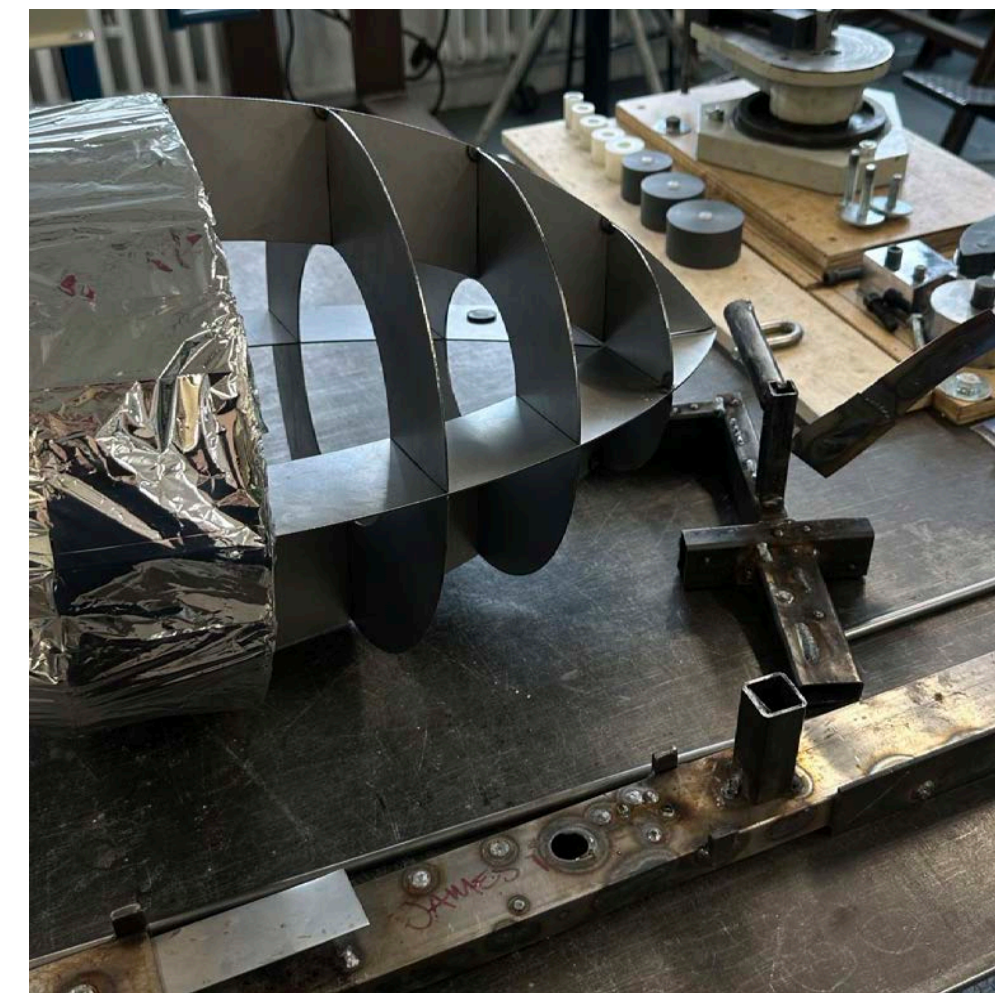
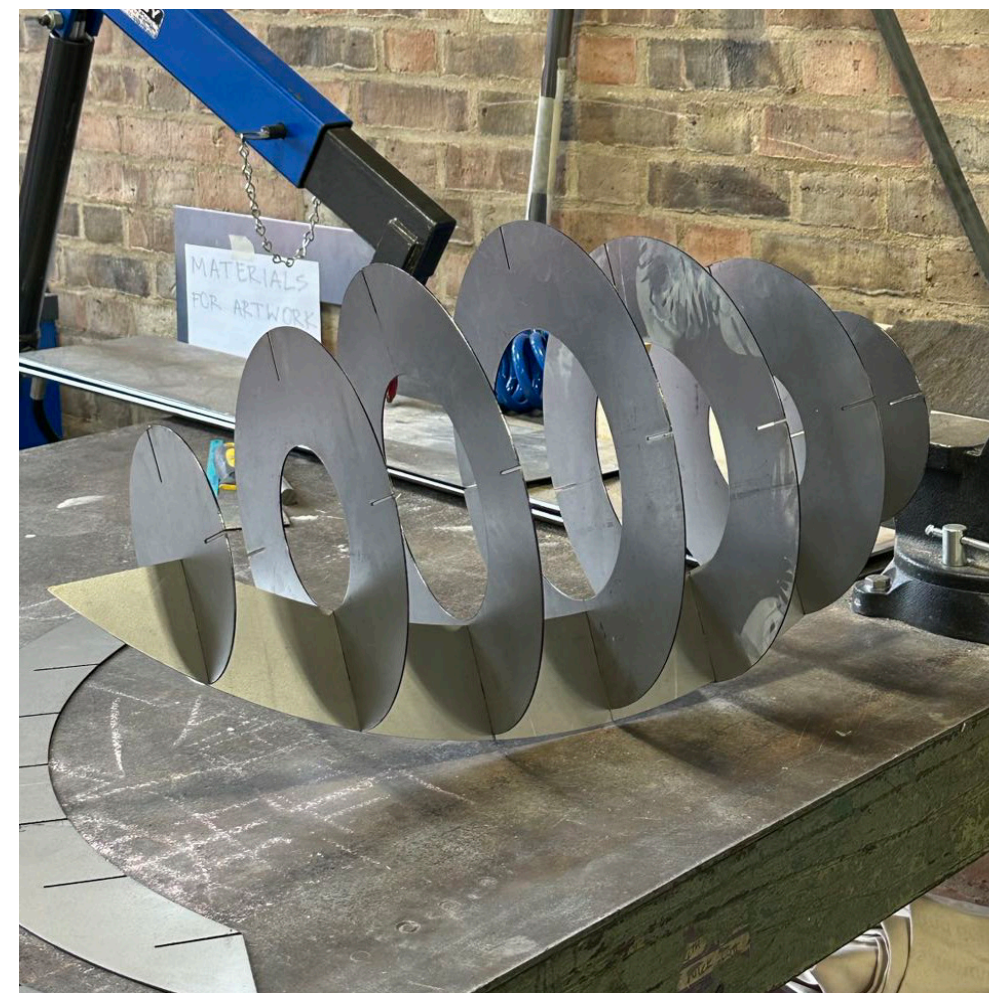
First Attempt

Material: MDF
To test the structure, just make a small and light sample.



Second Attempt

Material: Steel



Make a base



Photo from RCA School of Architecture Postgraduate Exhibition

Time: 12-14 July, 2024
Location: Truman Brewery, London

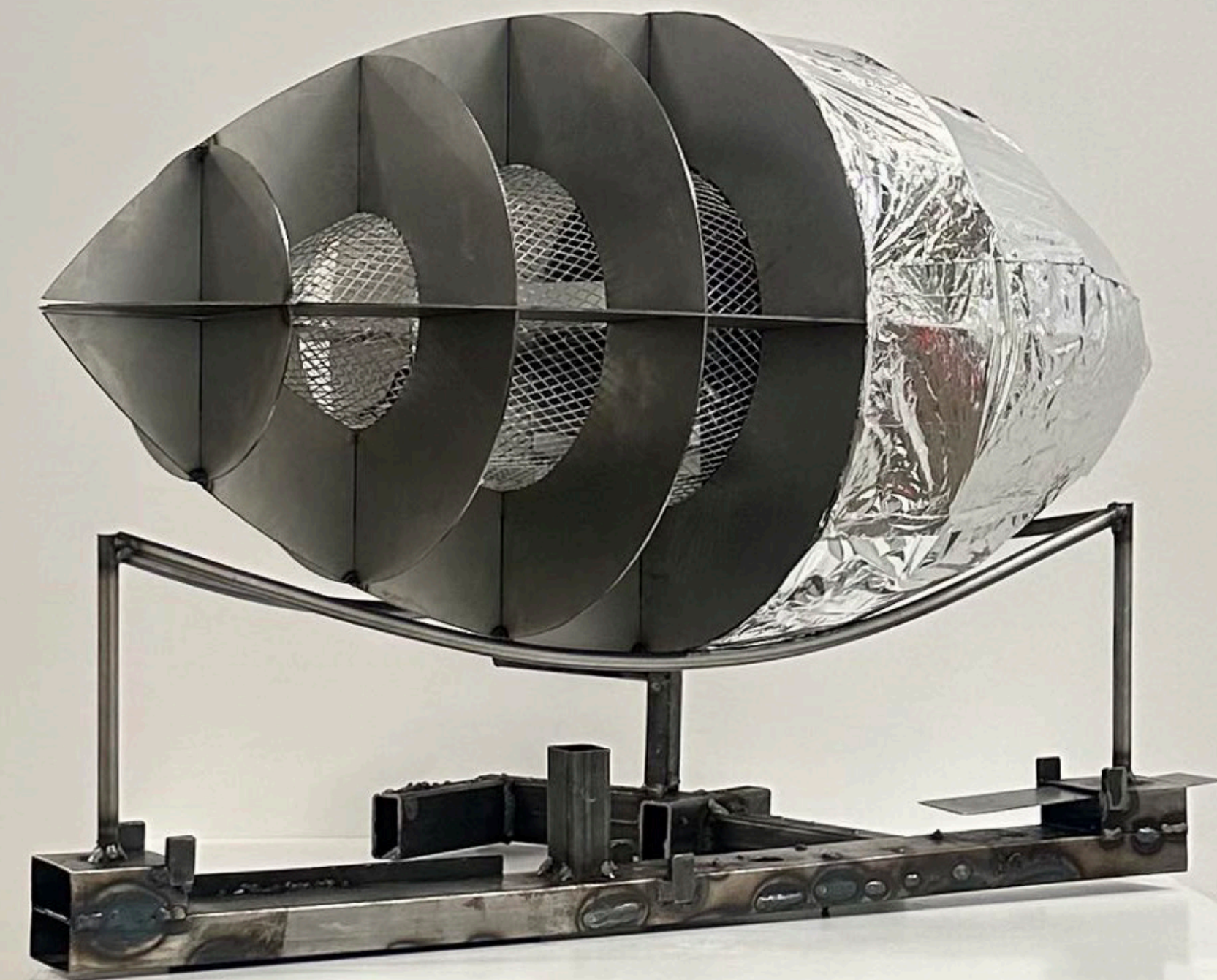


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