LOW FIDELITY PROTOTYPE

DRONE FOR DELIVERY

Subspace: Supply chain disruptions during covid-19 (especially in Logistics department)

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1. Key Tasks:

1. Prepare the package
2. Find the location
3. Drop the package
4. Return the drone

2. Usability testing script:

Scenario:

Imagine a manager of a medical supply chain company decided to use a drone for deliveries as a strategy to help her company during pandemic situation. In this case neither the workers nor the customers will be affected by covid-19.

The delivery man will use a drone to send the packages to the location of the customer.

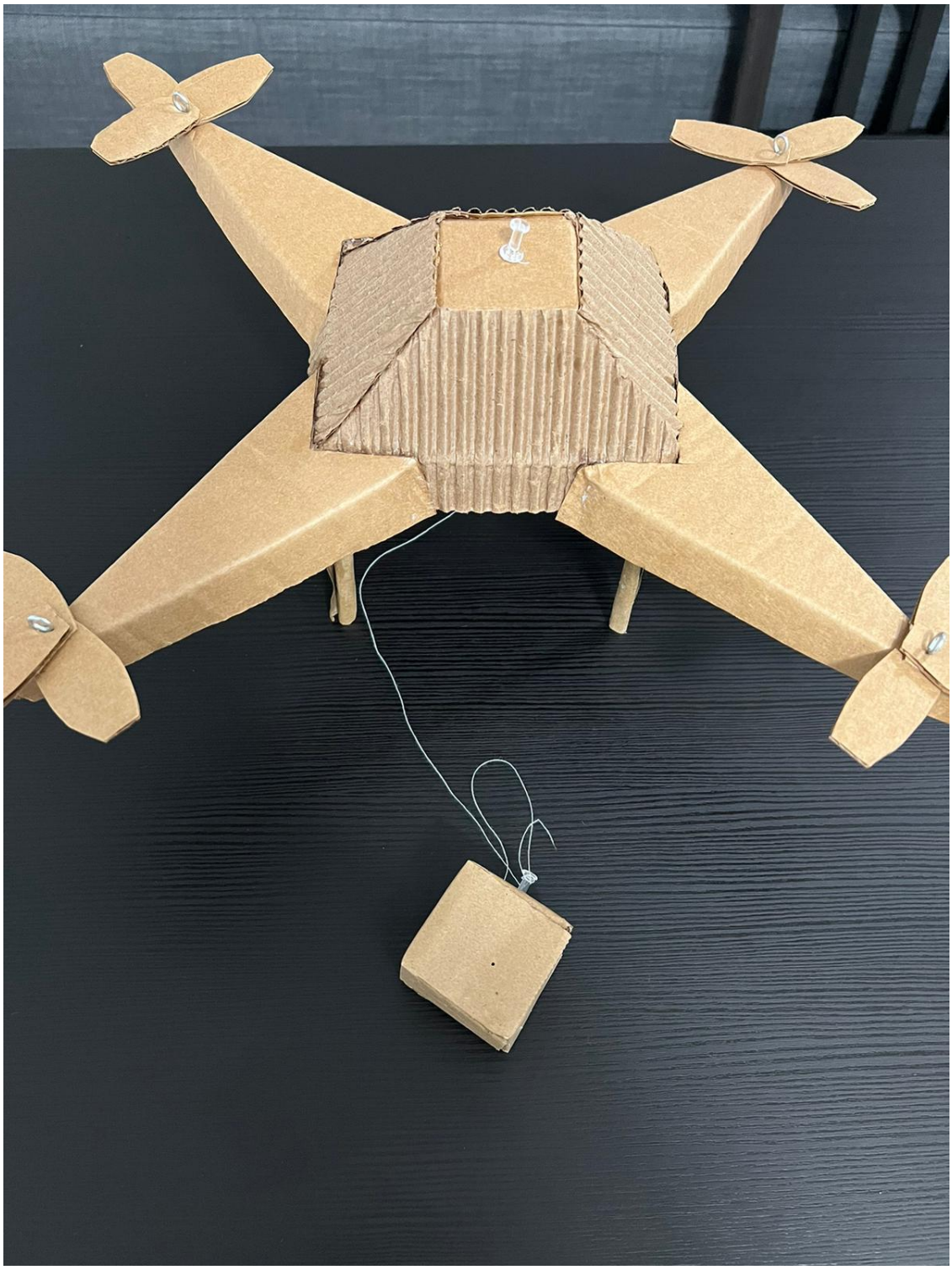
How will he use the drone with a remote controller?

1. How will you put the package to the drone?
2. Where will you write the desired location and how are you going to control the drone?
3. How will you send the package to the customer's location?
4. How will you return the drone to your place?

3. Low fidelity paper prototype

Task 1: Prepare the package

How will you put the package to the drone?



Task 2: Find the location

Where will you write the desired location and how are you going to control the drone?

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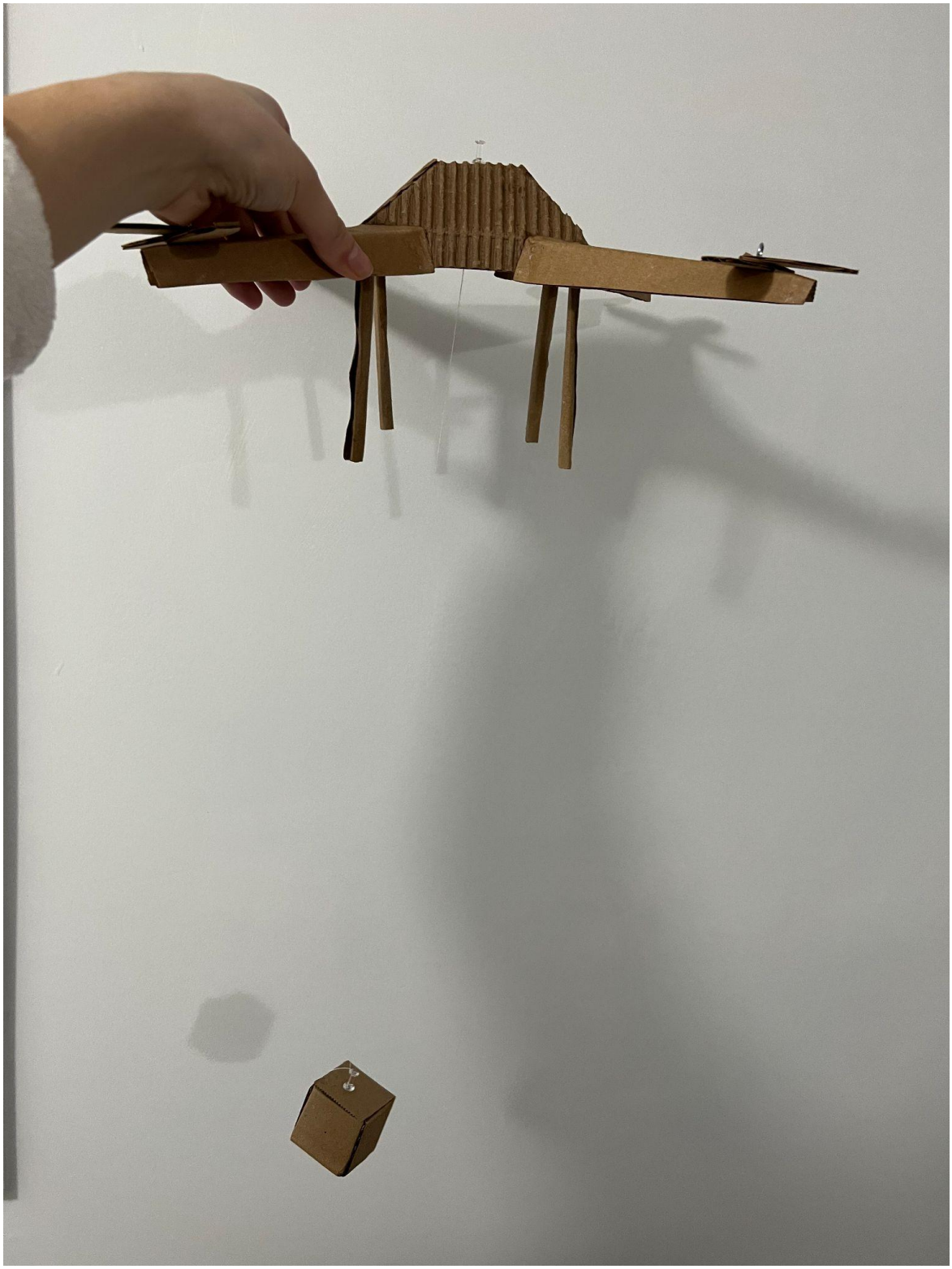
Task 3: Drop the package

How will you send the package to the customer's location?



Task 4: Return the drone

How will you return the drone to your place?

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