

**Piezoelectric tiles** are special tiles that can generate electricity from movement.

**MycoHAB bricks** are produced using only agricultural waste products and the natural process of mycelium (fungi) growth.

A **salmon cannon** is a machine which allows salmon to move upstream past blockages such as dams.

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Artwork by Team 7, Hereford College of Arts, October 2024.

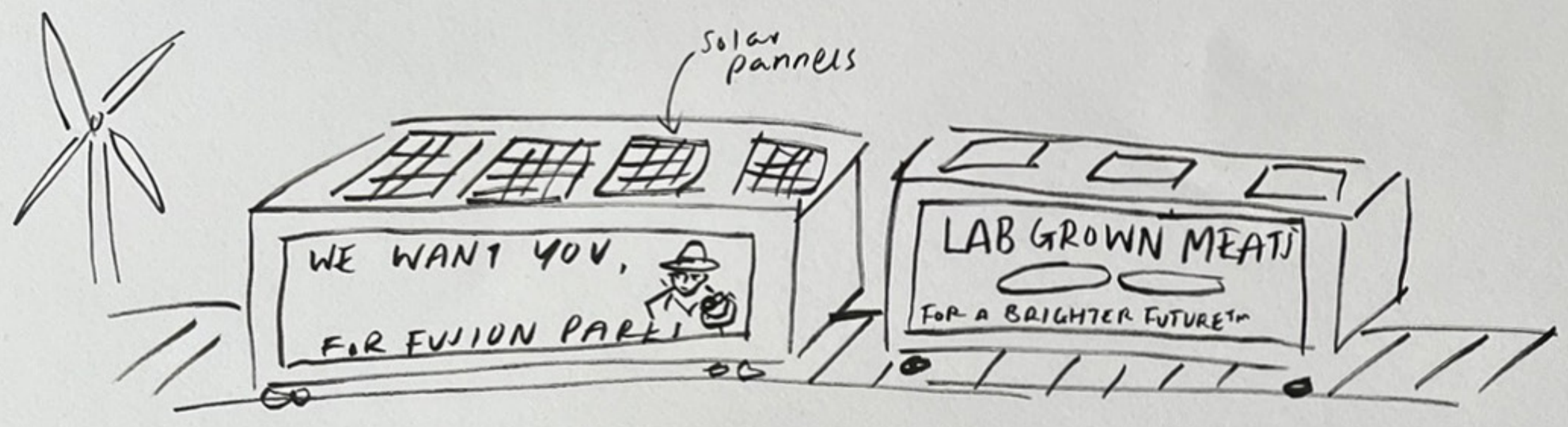
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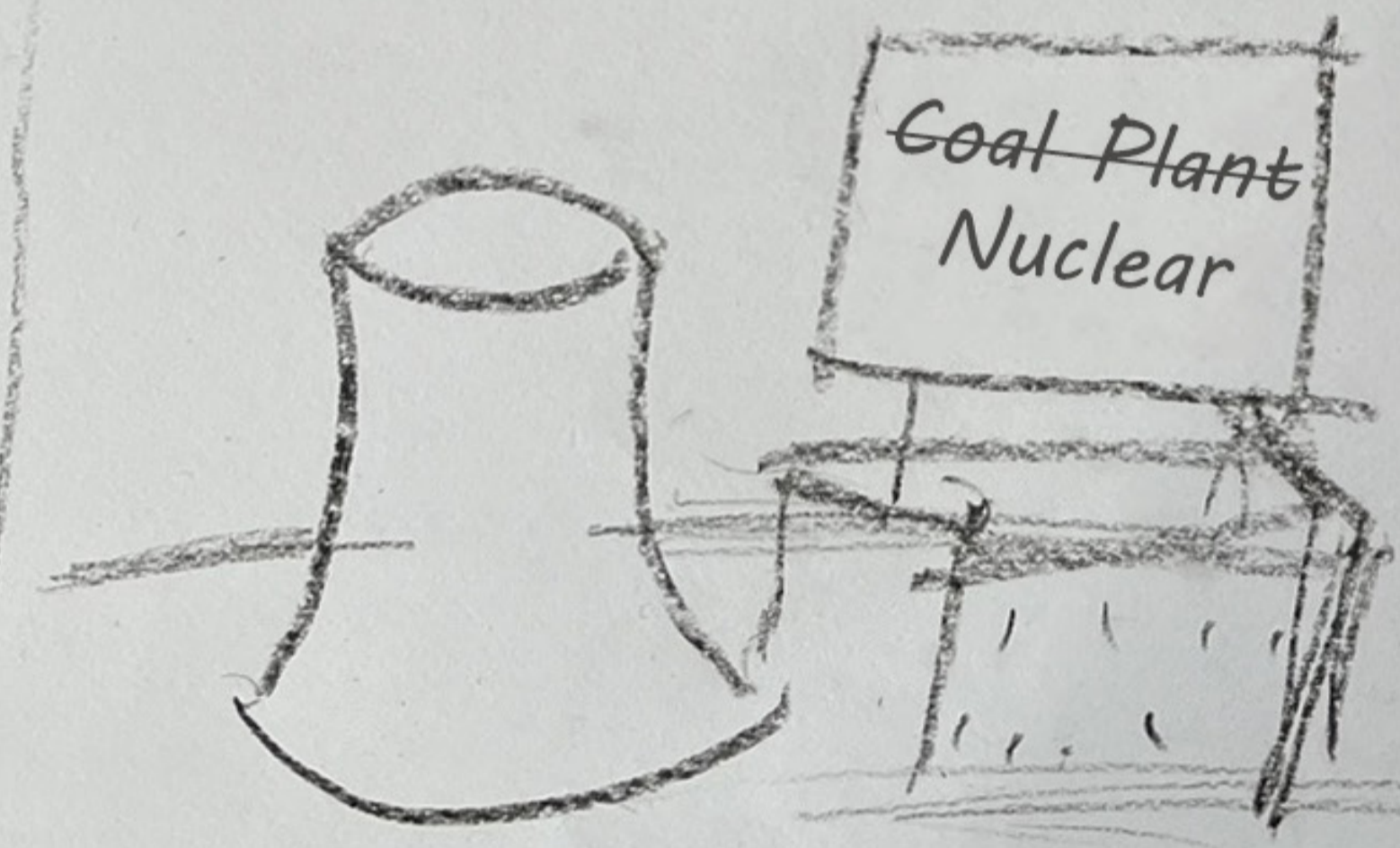
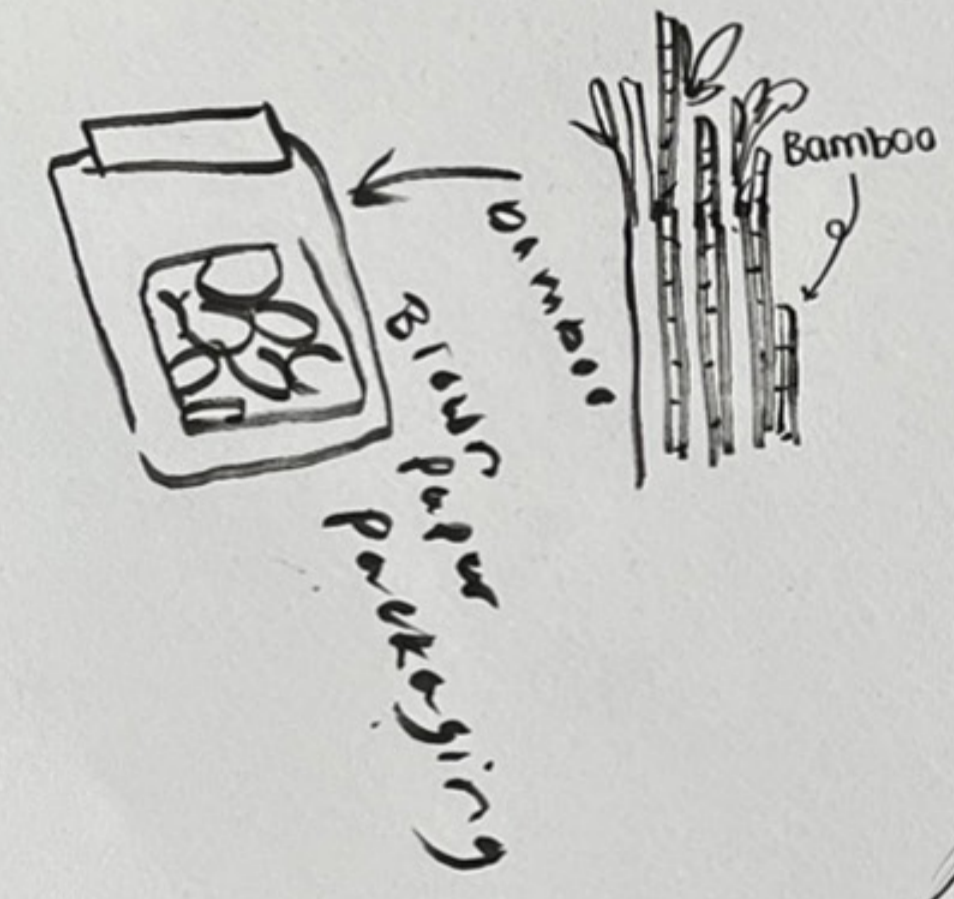
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# Steps to a more Sustainable future



Vertical farms are arrays of farm plots arranged vertically to use less land. This is helpful as it allows one to grow food in an urban environment with some efficiency.

UV lamps are used to facilitate lack of sunlight. Recycled food waste and human waste is used as fertiliser, potentially.

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 Artwork by Team 1, Hereford College of Arts, October 2024.

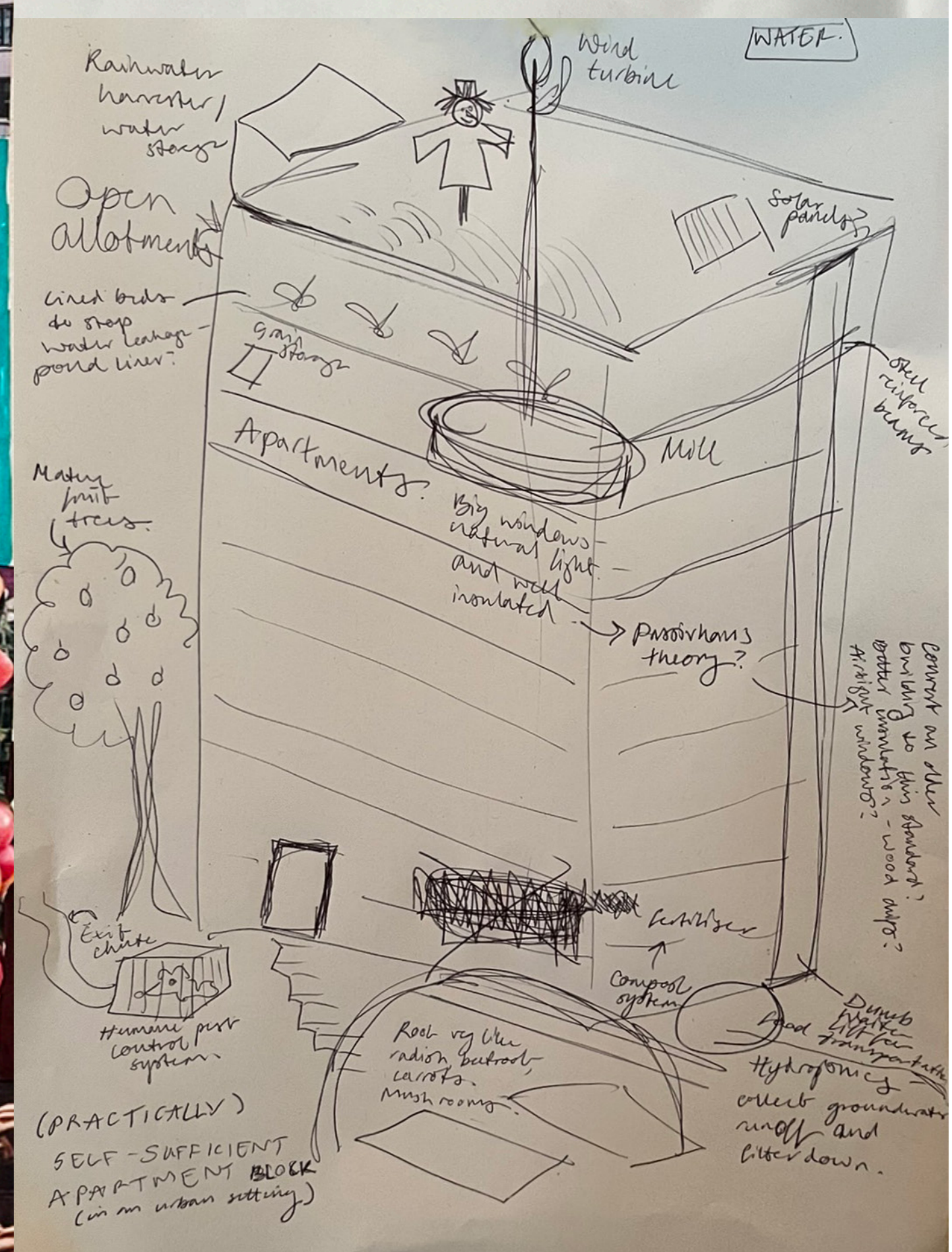
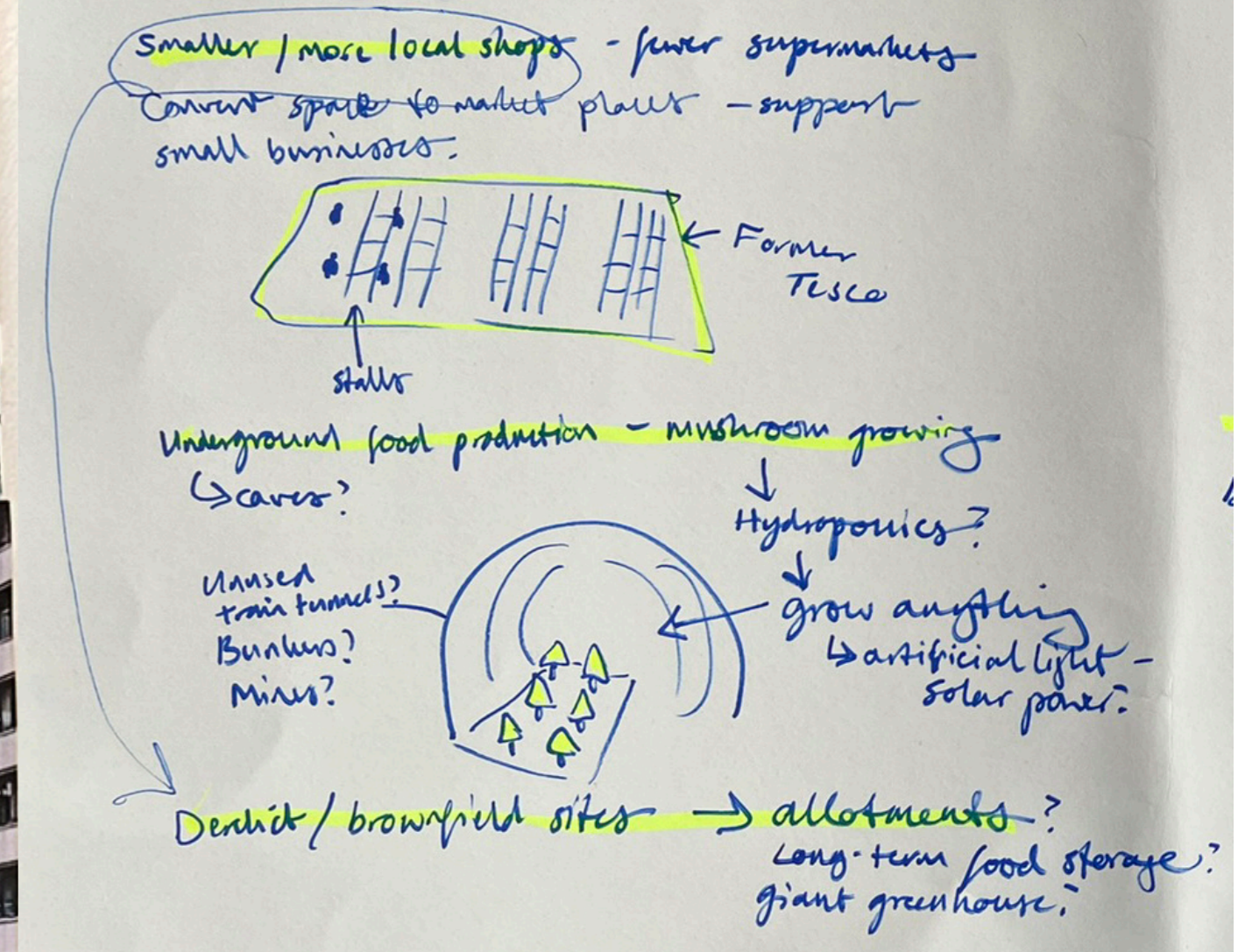
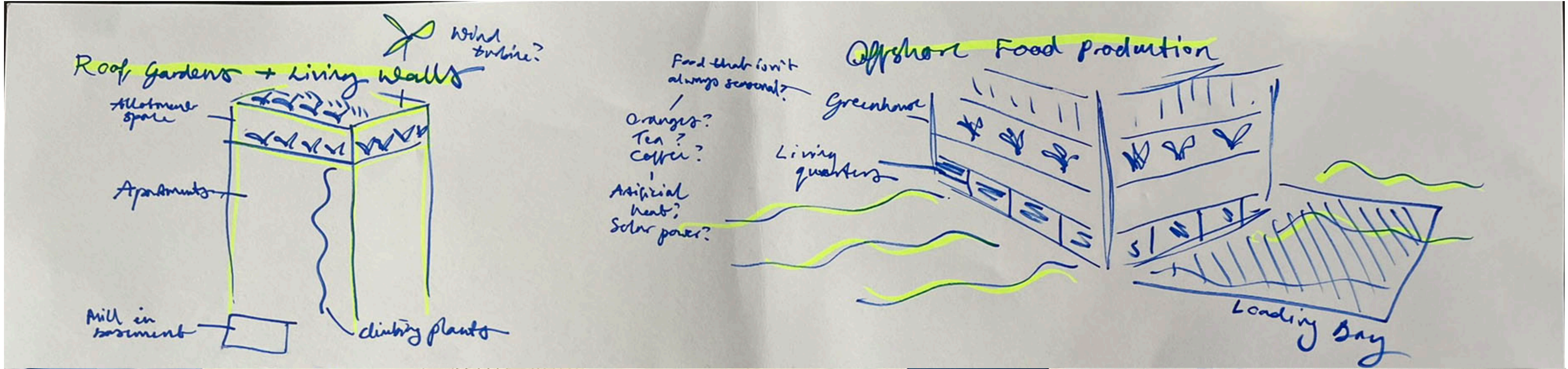
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**Smaller farms**  
 ↳ don't reduce size, change method.  
 ↳ crop rotation  
 ↳ agroforestry  
 ↳ limit to wheat, corn, oats, barley - stuff you can't grow at home



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 Artwork by Team 10, Hereford College of Arts, October 2024.

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ON A BIGGER SCALE ↴

RAILWAY LINE CONNECTS NEIGHBOURING CITY DISTRICTS FOR FREIGHT + COMMUTE

KEY RESOURCES e.g. wood, food ARE SOURCED WITHIN 5 MILES OF THE CITY'S OUTSKIRTS

SOLAR + WIND POWER GENERATED CLOSE BY

BELOW: A community hub with a farmshop for local produce, clubs, and a small-scale council to voice concerns to the main city council.



VERTICAL FARMING SYSTEMS + SKY GARDENS BUILT ONTO PRE-EXISTING TOWER BLOCK. FOR FOOD + TO IMPROVE MENTAL WELLBEING

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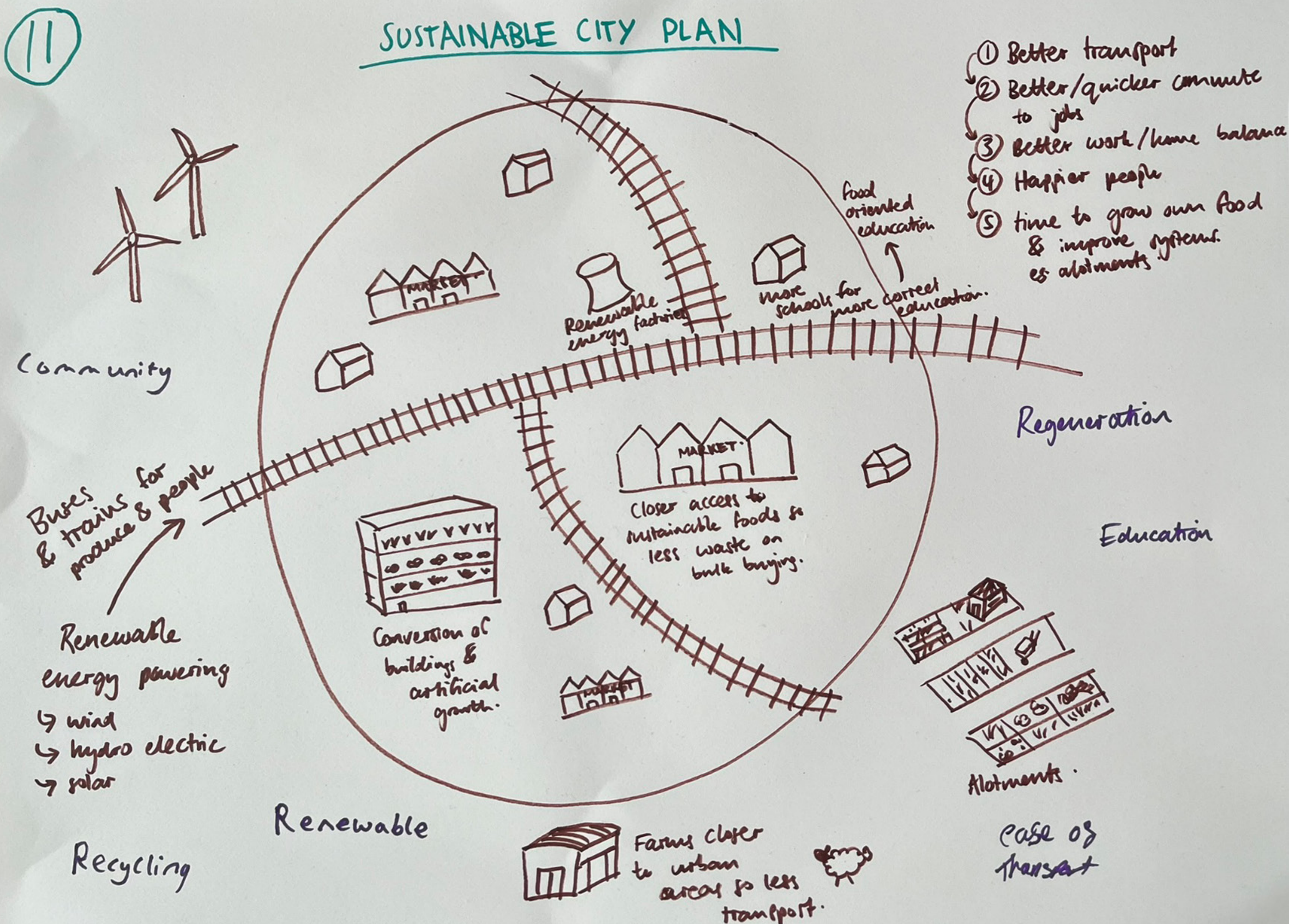
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Artwork by Team 2, Hereford College of Arts, October 2024.



# Will 2035 sustain us?

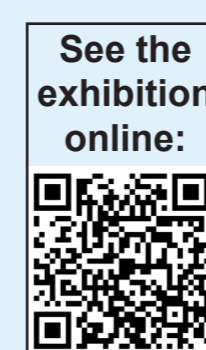


## SUSTAINABLE CITY PLAN



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 Artwork by Team 11, Hereford College of Arts, October 2024.

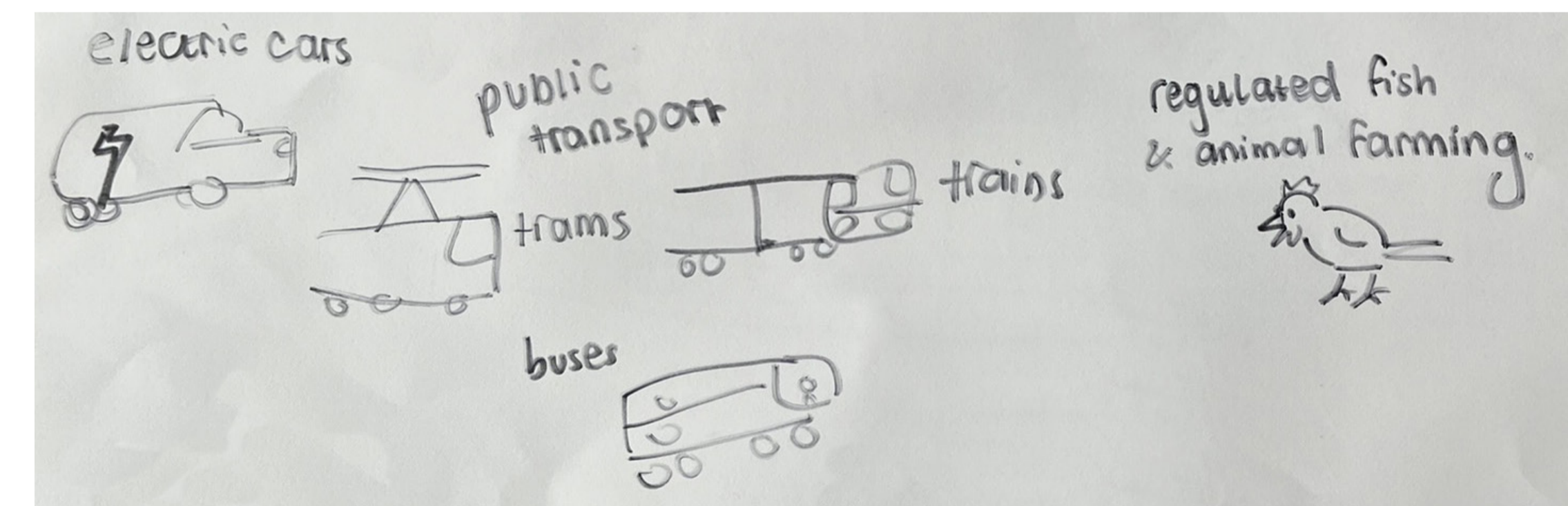
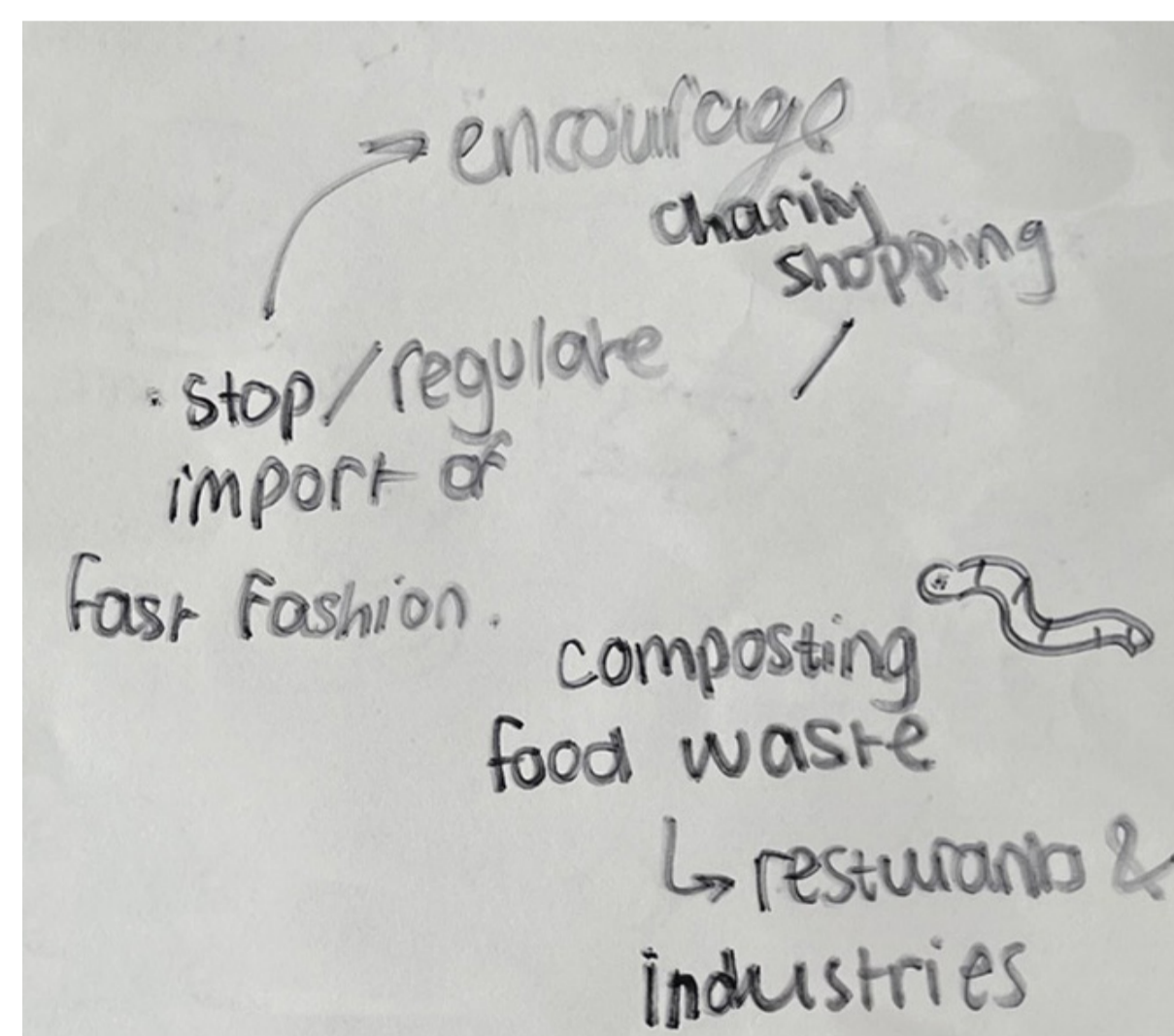
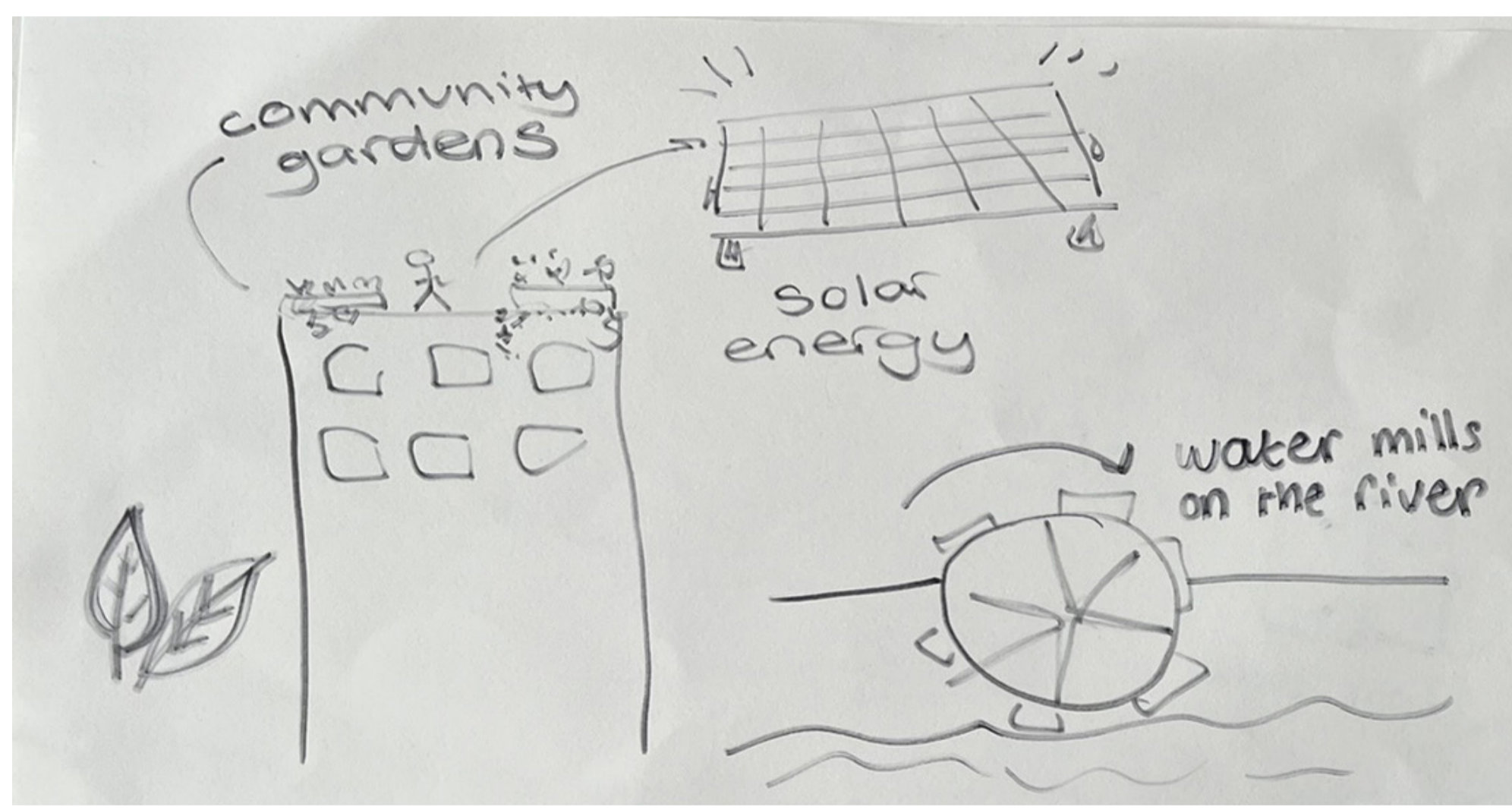
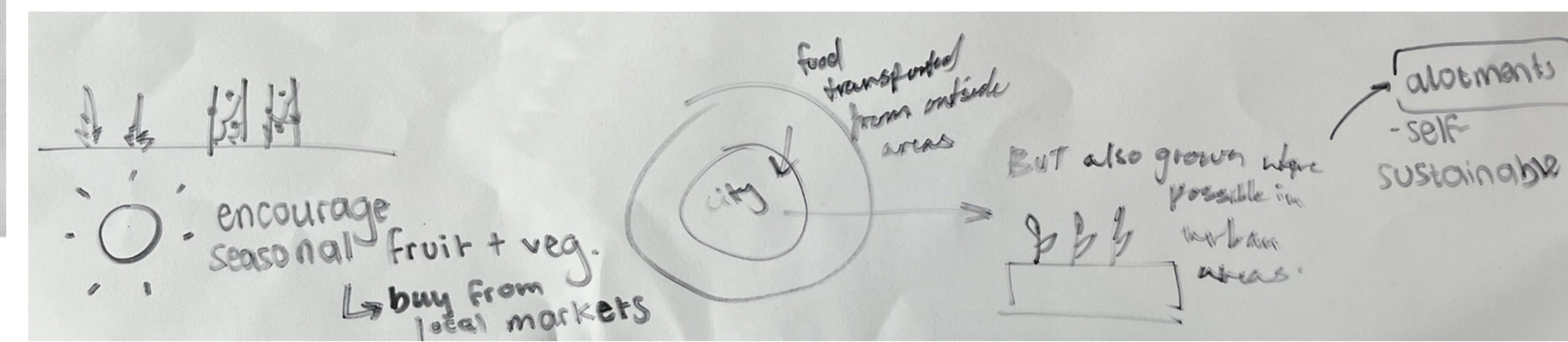
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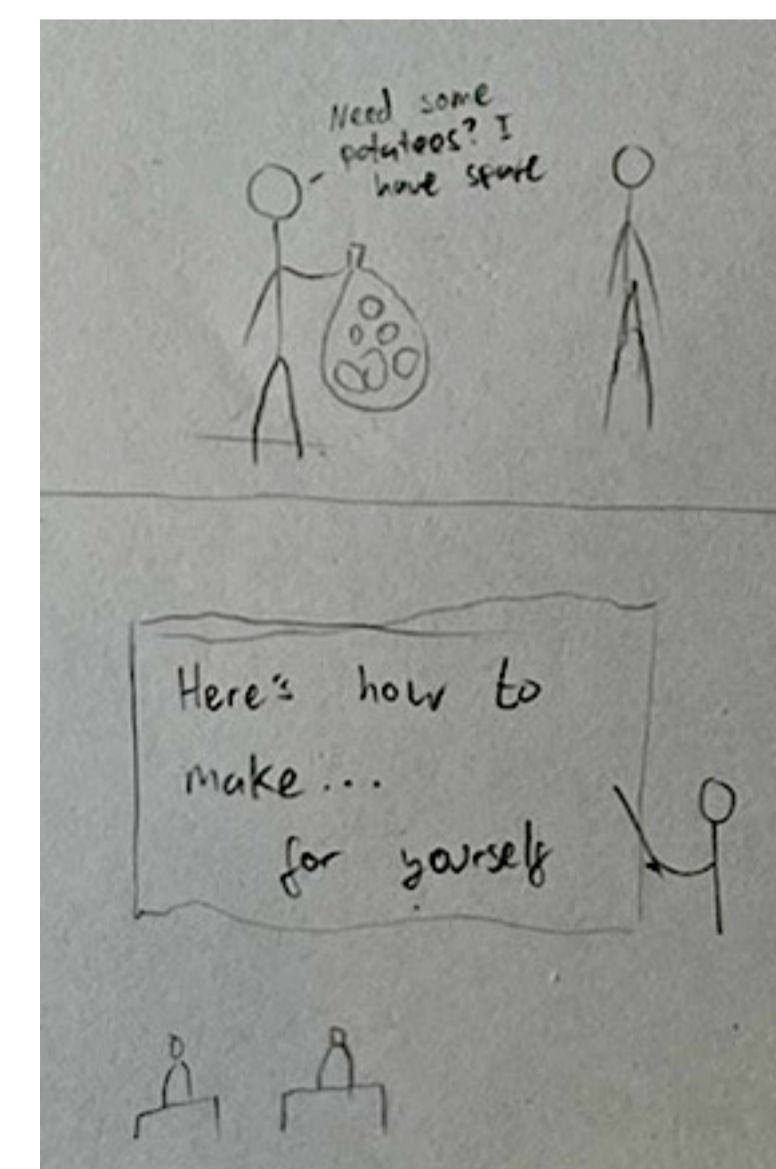
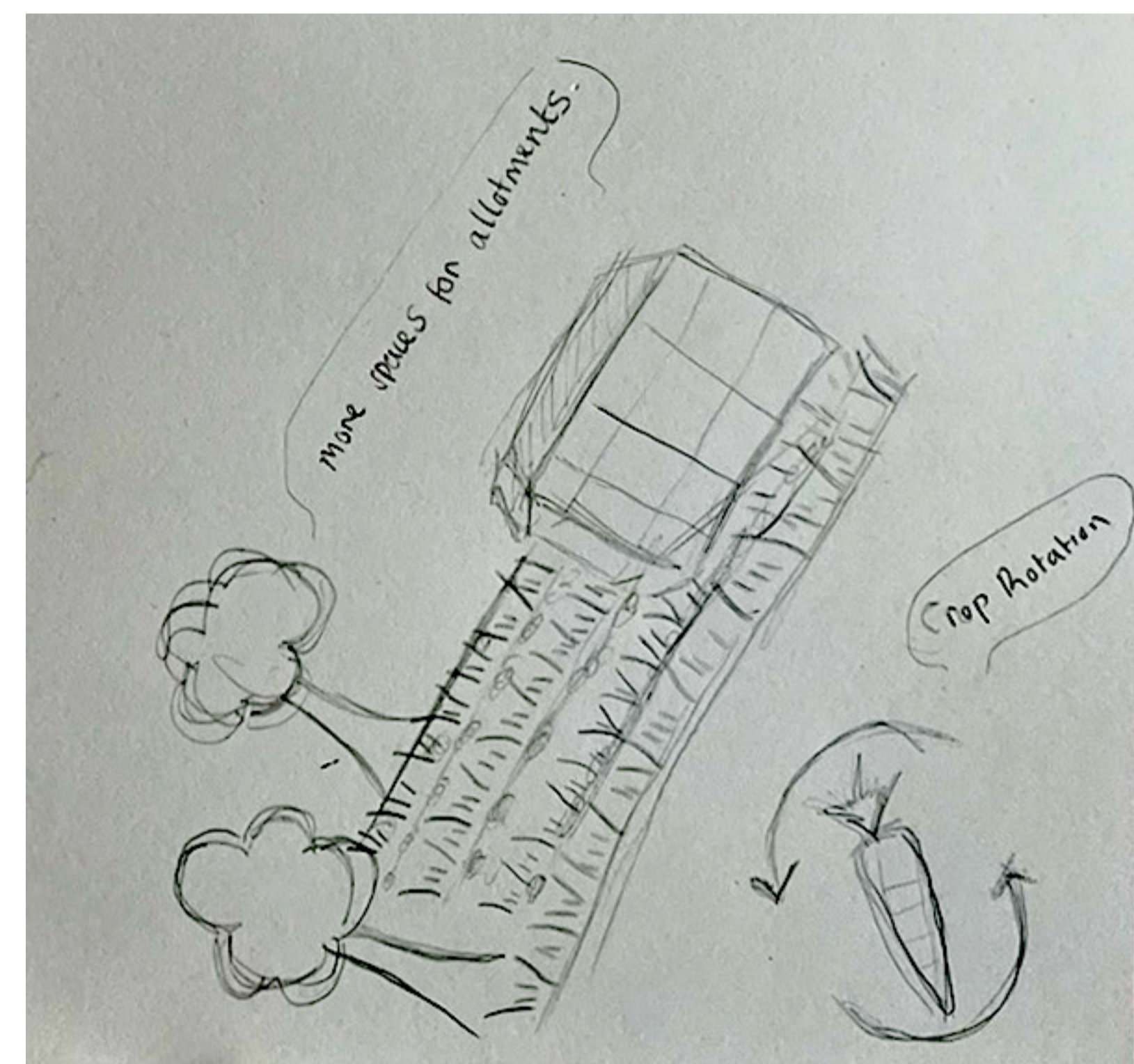
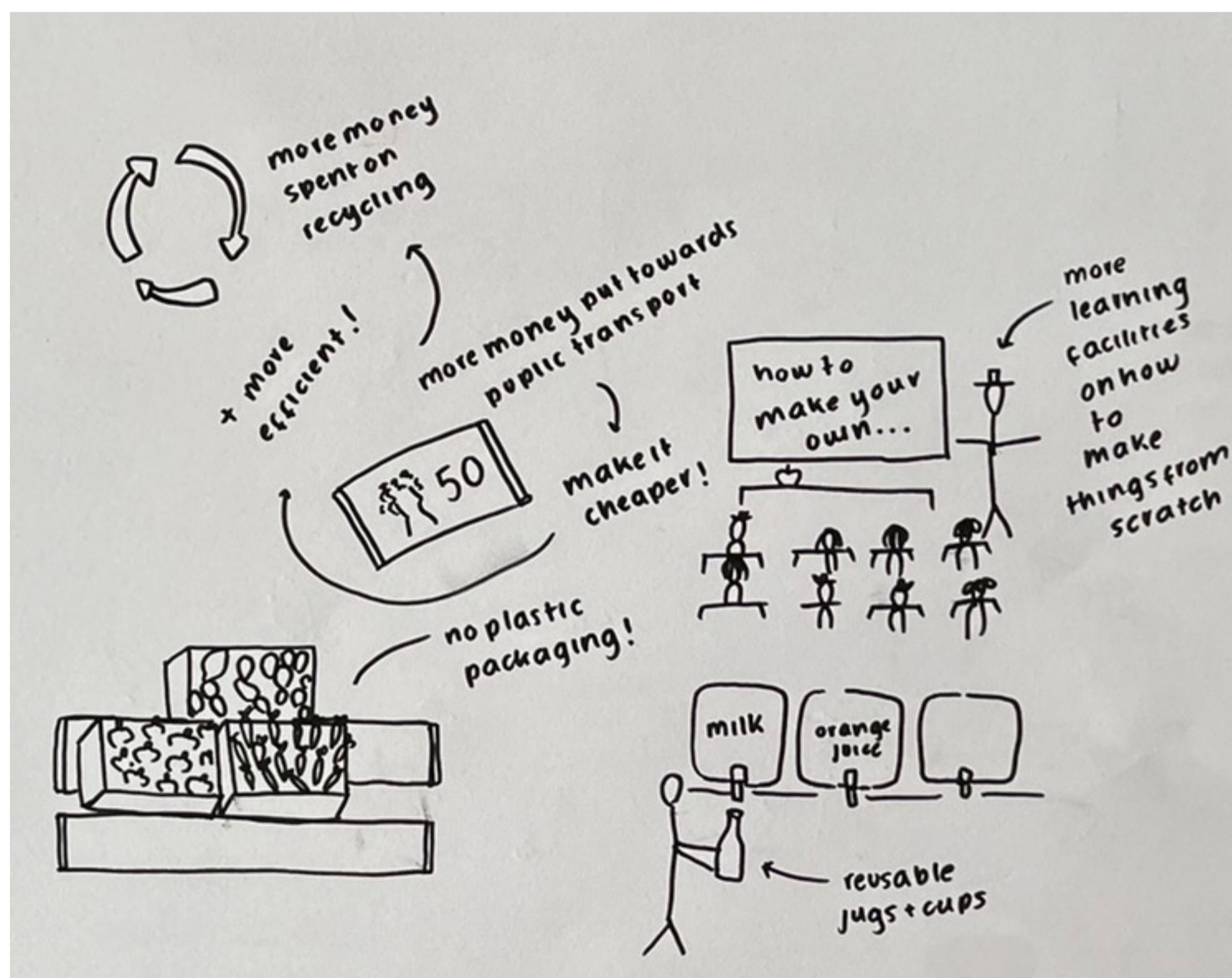
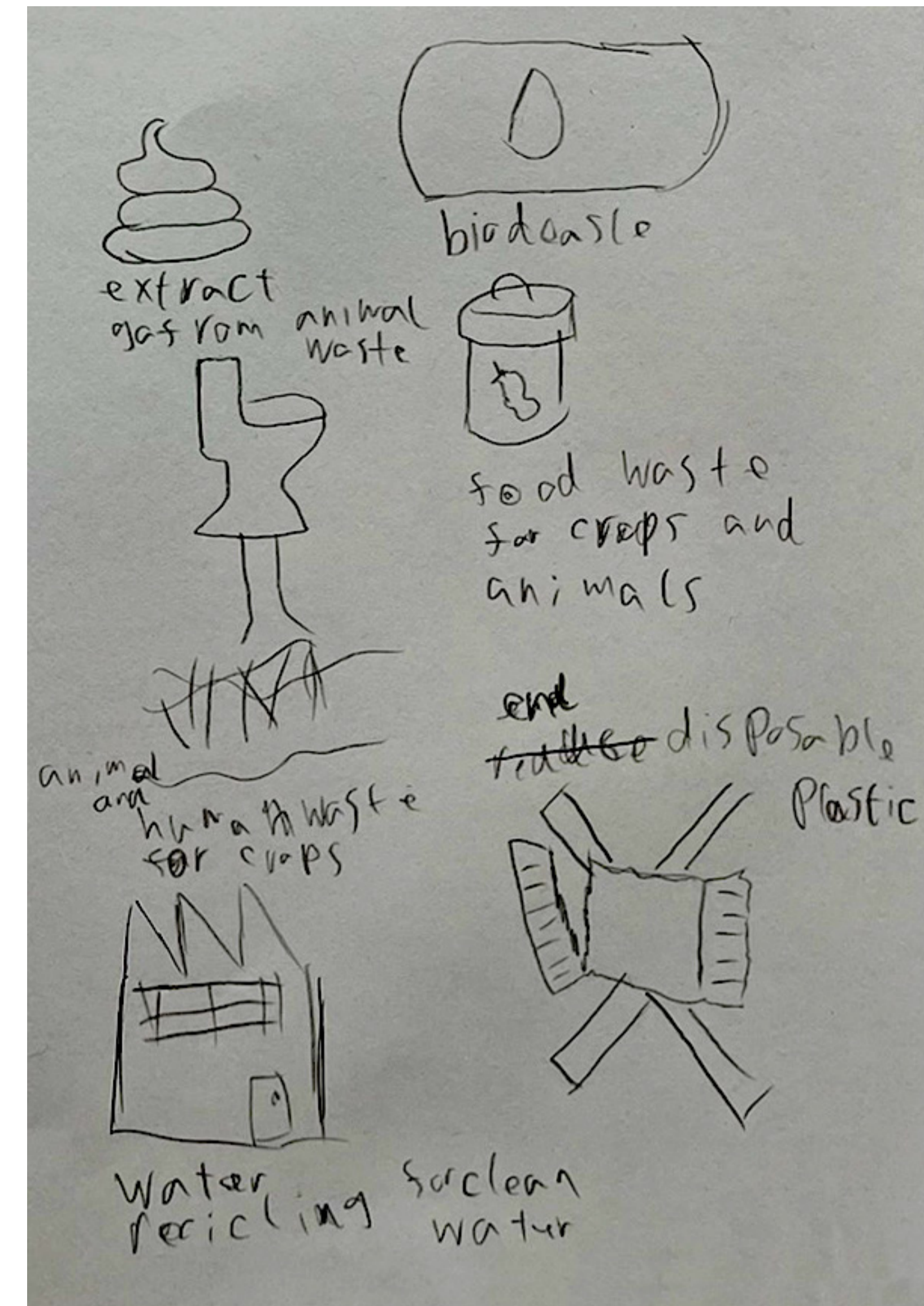
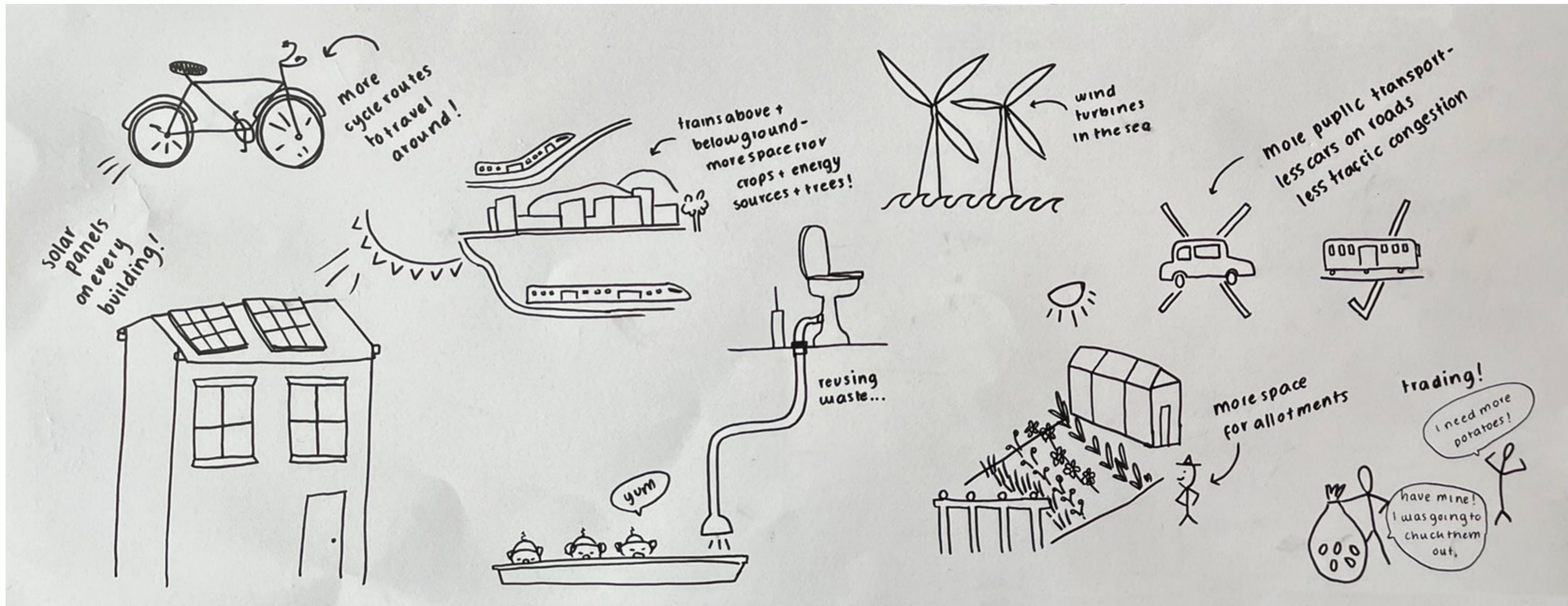
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 Artwork by Team 18, Hereford College of Arts, October 2024.

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 Artwork by Team 19, Hereford College of Arts, October 2024.

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