diagram 1

Part 1

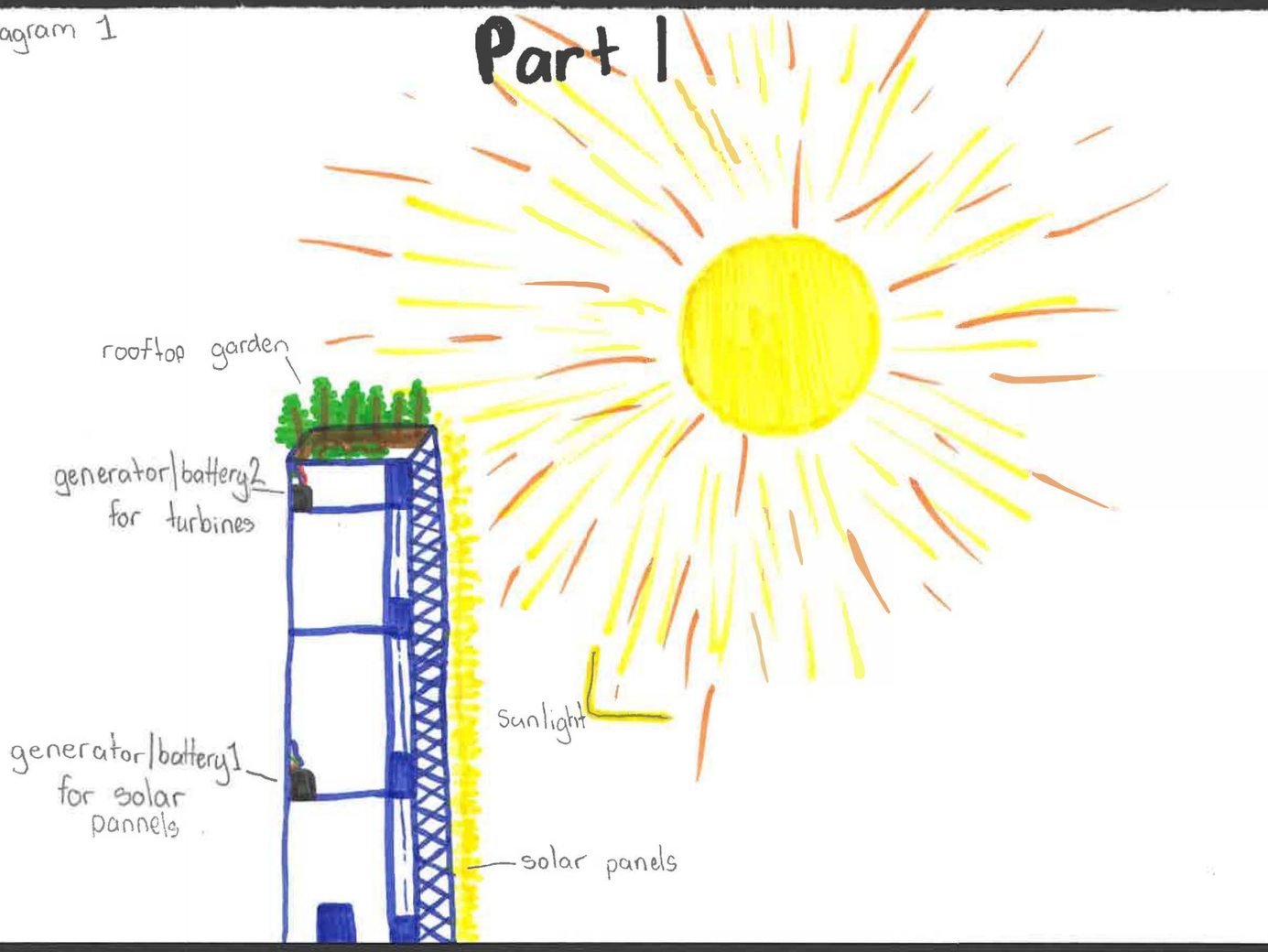
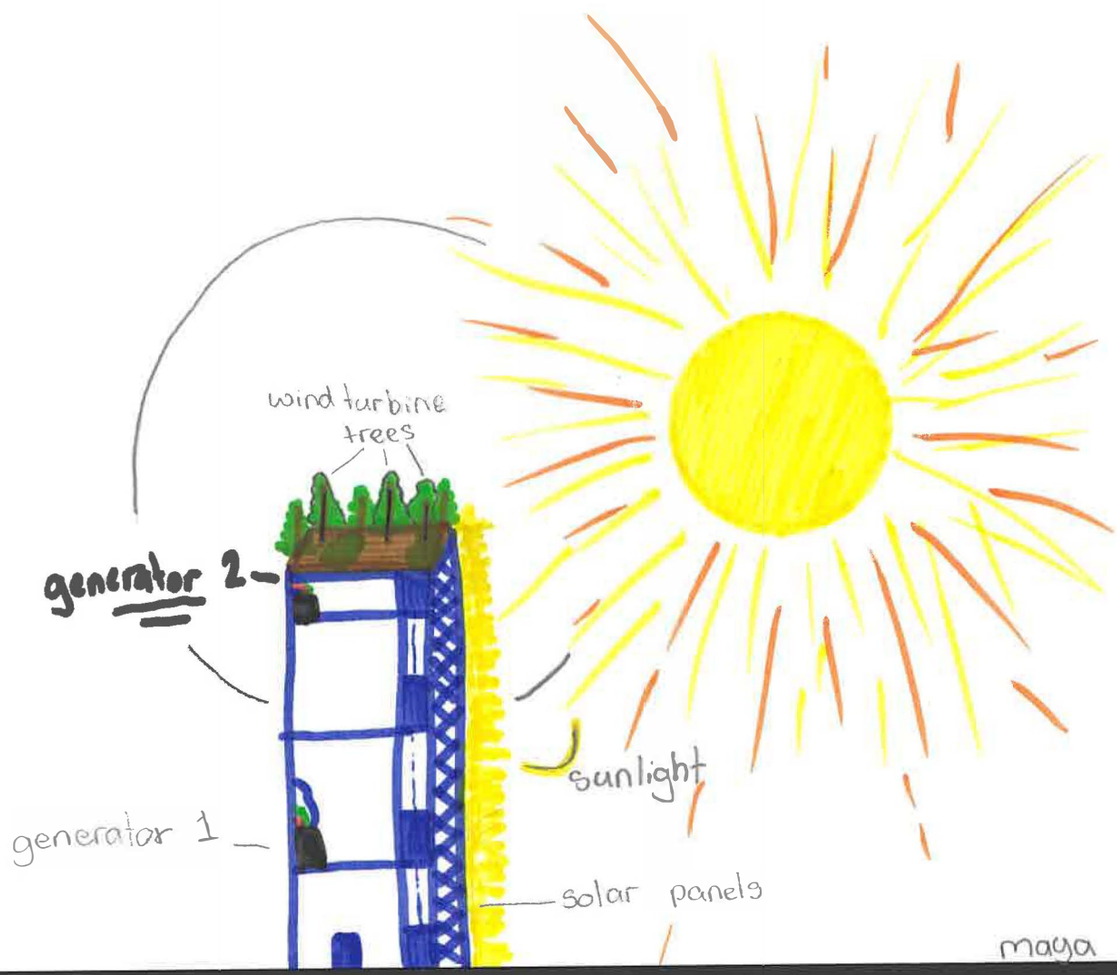


diagram 2



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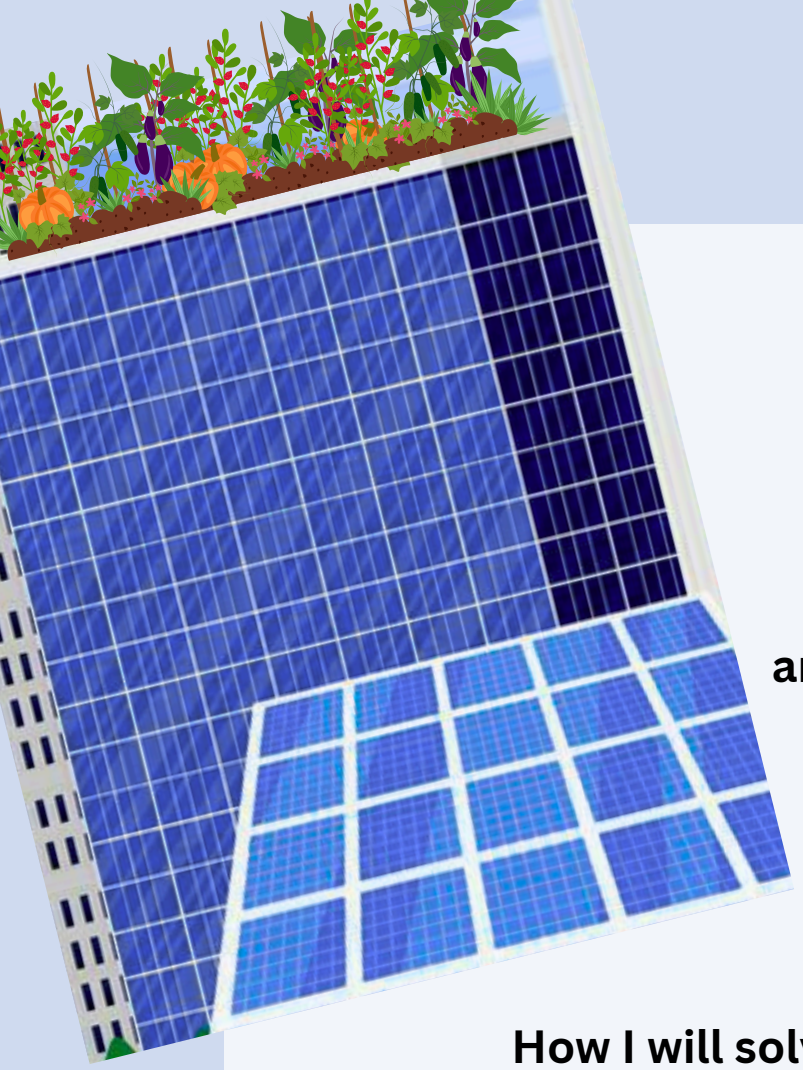
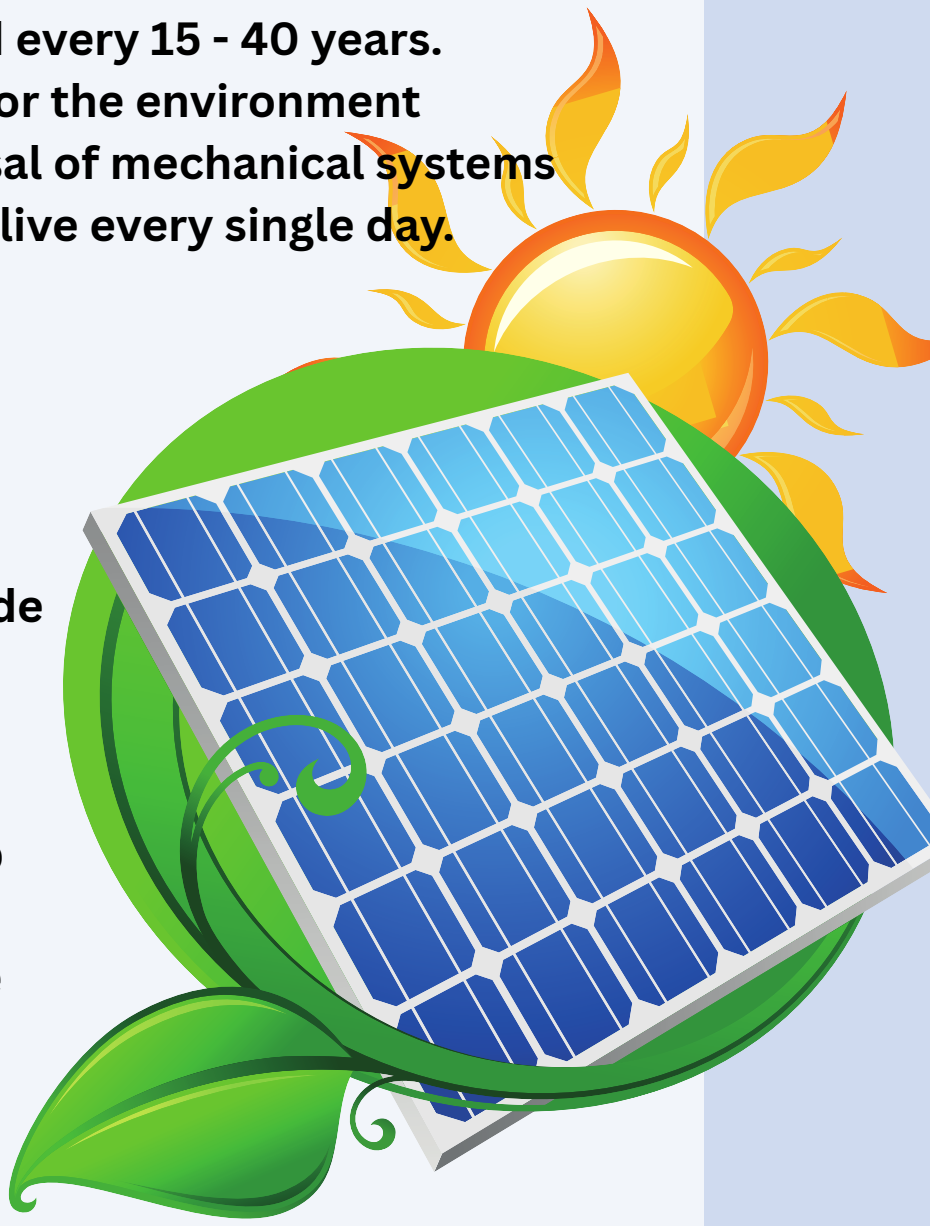
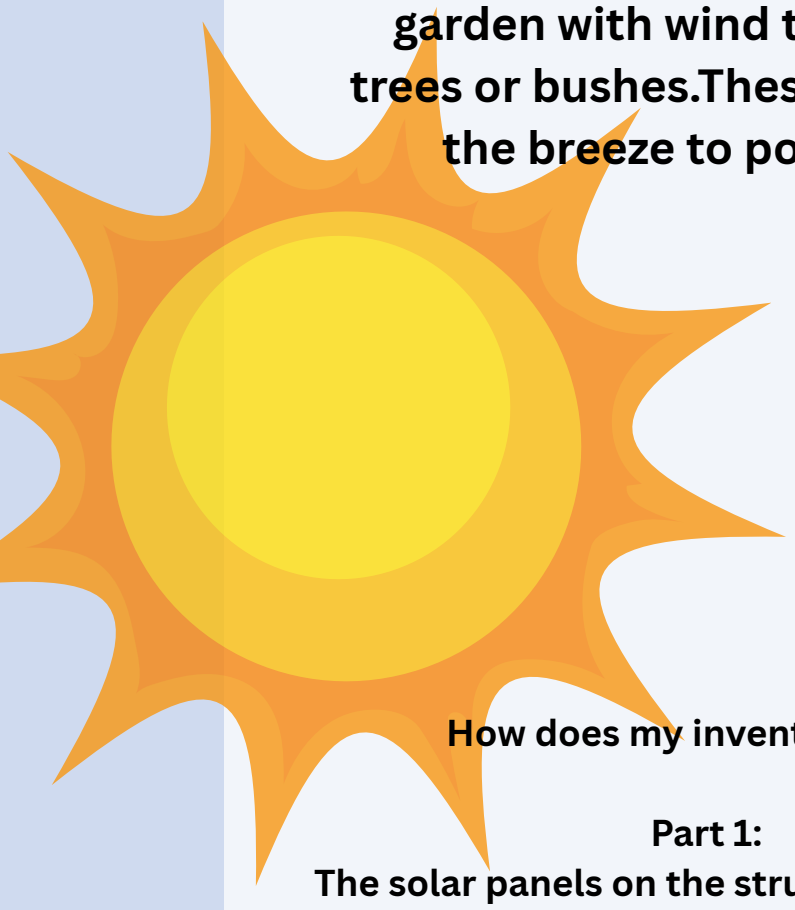
PART 2



The problem:
That there are hundreds of skyscrapers that use systems that power the skyscraper. These mechanical systems work hard and have to be replaced every 15 - 40 years. This is unhealthy for the environment and our living.The disposal of mechanical systems impacts the way we live every single day.



How I will solve this problem:
I will solve this problem with a skyscraper made of solar panels.This structure will use the sun's light/energy to power the skyscraper. But what if there is no sunlight? If there is no sunlight then there is a rooftop garden with wind turbines that look like trees or bushes.These wind turbines will use the breeze to power the skyscraper.



What are the benefits:
The benefits of this structure is that it will protect the environment through reducing the carbon emissions and lowering electricity bills.This is also a renewable souce of energy and will reduce the amount of pollution.

How does my invention work:

Part 1:
The solar panels on the structure suck in the energy of the sun then the energy travels through a cord which leads to generator 1/battery 1 where it is stored.Then you just flick a button and the energy powers the skyscraper.

Part 2:
When there is no sun the wind turbines use the winds energy to power the structure these wind turbines store the energy then you one have to flick a switch and the power will travel to a generator 1/battery 1 that will then release power when a skyscraper needs power.