

RECYCLING PROJECT



Good morning/afternoon teacher, I am Pamela and I'm Dheekshitha. We are from 1/4 and today we are here to present our idea and prototype for the design thinking project. We hope you will like it!



What is our project about?

Our project is about teaching students how and what to recycle in order to promote recycling and cleanliness amongst all the students in Anderson Secondary School. Everyday, many of our classmates throw away things in the general waste bins that can be reused for another purpose. After interviewing some classmates, we found out that many usually do not recycle. On the other hand for those who recycle, they do not do it often. We have to educate students that recycling is beneficial for the environment as Recycling materials saves energy used to process them again and reduces pollution. Thus, we want to emphasise recycling more in our school. Recycling reduces the need for extracting (mining, quarrying and logging), refining and processing raw materials. All of these create substantial air and water pollution. As recycling saves **energy**, it also reduces greenhouse gas **emissions**, which helps to tackle climate change.

PROTOTYPE

- ❖ Place designed bins in the back of each classroom
- ❖ Bins are cardboard boxes
 - ❖ The class will place their recyclables in the bins according to the materials
- ❖ Every fortnight, recyclables would be brought down to the front of general office



MARKING SCHEME

For one plastic material= 1 point will be awarded

soggy , uncleaned plastic is not accepted!

For 300 grams of paper= 1 point awarded

Tissue paper and unhygienic,unsanitary material is not accepted!

For each piece of tin = 1 point awarded

Rusted, unclean tins will not be accepted!

For 5 pieces of plastic, the class will be awarded 1 point. For each 300g of paper or each piece of tin .the class will be awarded one point respectively.By introducing this point system, many students would be motivated to earn points for their class to gain the most Anderson shield .

we created a poster to be placed all around the school for students to find out about our recycling project and why recycling is important. the slides about the recycling and why it is important will be gone through our ANDE lessons during class.



Google Meet

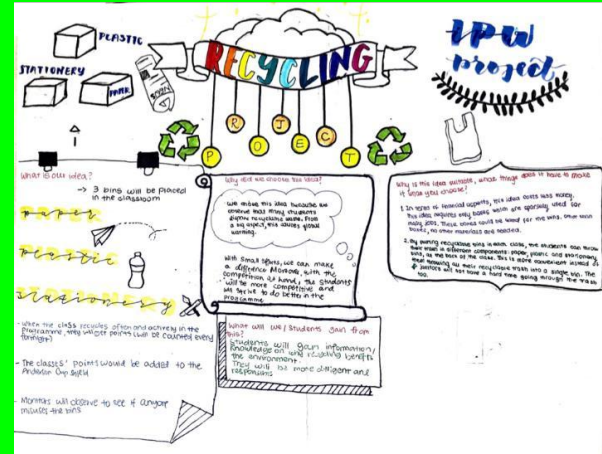
The slides



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The poster



What if the students throw the trash into the wrong bin

What if students throw trash in the wrong bins?

The Environmental heads, CCE leaders will be monitoring the bins and will have to address the problem in front of class the next day. During the Address, a warning will be given to the class. IF the class still does not comply, there are still the teachers who would be able to clearly see the bins as they will be placed in front of the class. We hope that students in Anderson Secondary will have integrity. And any report or complaint regarding this issue will cause the class to not get any points for the subsequent recyclables check .

WHAT IF A CLASS DOES NOT RECYCLE ANYTHING?

It's impossible that a class has nothing to recycle. So, if a class does not recycle anything, the Environmental heads of that class will be questioned and will be told to ask their class to start recycling

Students will be able to find out about this programme as there will be posters placed around the school and common places in the classrooms so that students would be able to find out and take part in this project.

POINTS

For one plastic material= 1 point will be awarded

soggy , uncleaned plastic is not accepted!

For 300 grams of paper= 1 point awarded

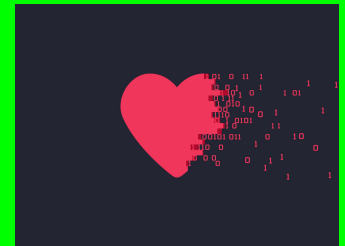
Tissue paper and unhygienic,unsanitary material is not accepted!

For each piece of tin = 1 point awarded

Rusted, unclean tins will not be accepted!

CONCLUSION

Lastly we would like to say that this is not only the easiest but also the best way to promote recycling as this costs almost nothing and allows students to learn more about recycling in a fun way!



Thank you for your kind attention and cooperation! We hope you liked our presentation.we appreciate your time .

cheers ,

PAM AND DHEE :)