



Decreasing Single-use Plastics

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Overview

We are attempting to reduce the amount of single-use plastic items, as well as raise awareness about them. They heavily harm earth, and take very, very long to biodegrade. We are going to use multiple tactics to lessen the use of single-use plastic items, creating the habits of using fewer plastic items on a daily basis.

Goals

1. Raise awareness of the single-use plastic items and the severity of the issues that they create.
2. Reduce the amount of single-use plastic items used around Orme.
3. Introduce the students to the treatments for the single-use plastic items.

Main events

Because our project is about changing habit and lives of the students, we are going to do a series of activities with the hope that these activities could have a positive impact on the students.

Introduction to Single-use Plastic Items

To start raising awareness of how plastic affects our world, we are going to conduct presentations, which is the program called "Chapel Fun Facts," and movies about what are single-use plastic items and their effects on the environment.

Collecting Points

It is hard to avoid completely single-use plastic items like delivery products, toothbrushes, etc. We are going to place in every student's room a box to put their single-use plastic waste.

Eco bricks

We are going to use the waste from the collecting points to make eco bricks, introducing an effective way to treat the single-use plastic waste. Depending on the amount of plastic we receive, we will turn the eco bricks into either a bench or a shelter.