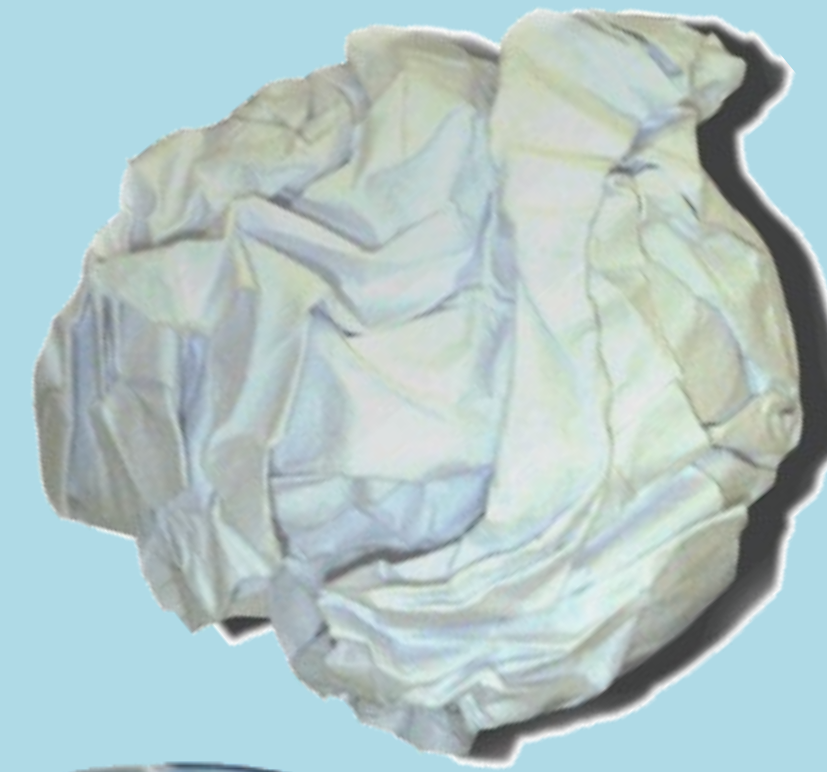


Hypothesis:

We believe that our school produces an unnecessary amount of plastic waste for our food. We think that chip packets will be the biggest culprit.



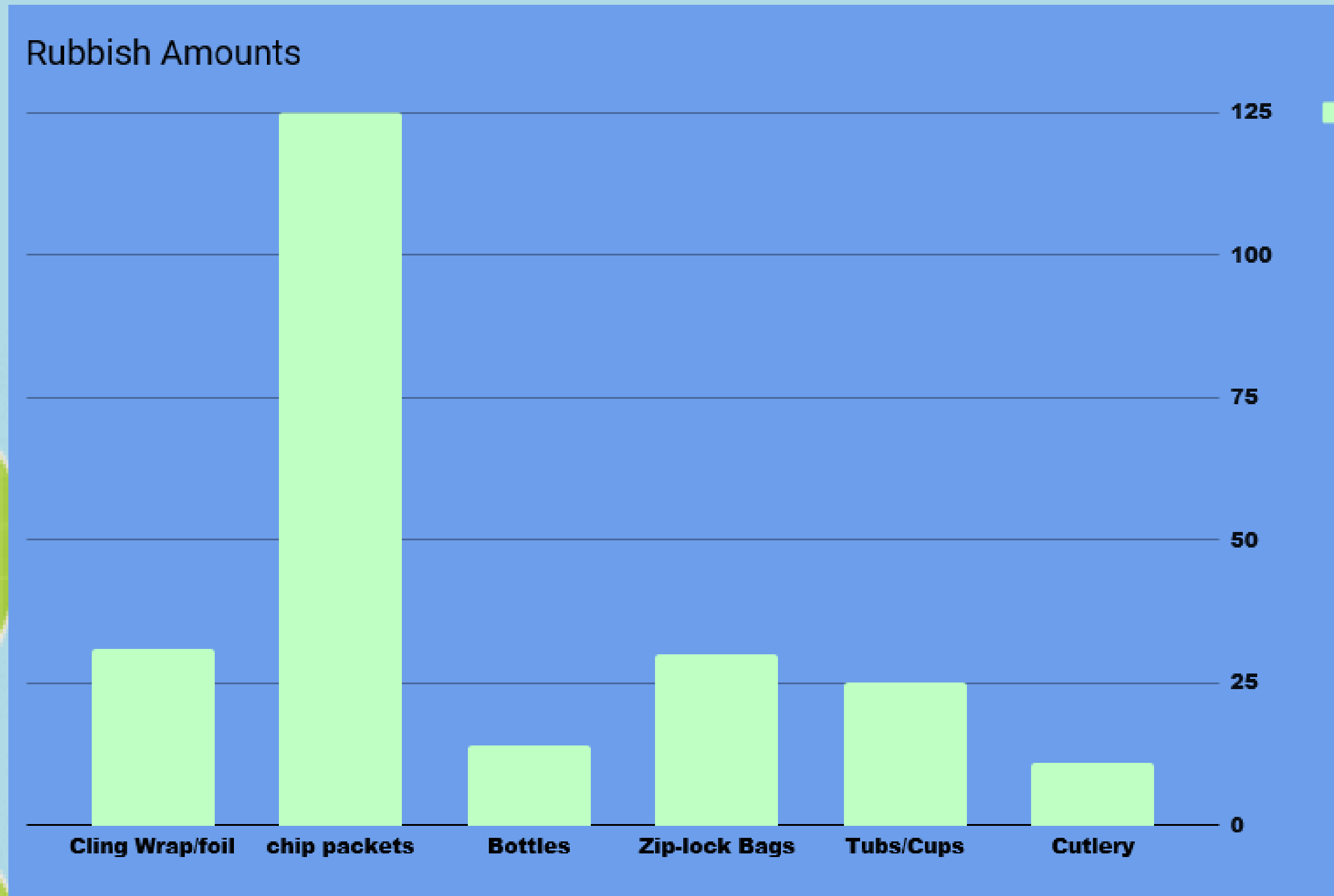
Results:

31 cling wrap/ foil
11 pieces of cutlery
25 tubs/ cups
30 zip-lock bags
14 bottles
125 chip packets
236 items of plastic in total!



Our Method:

We collected our data by recording the types of waste in our 6x 80L school bins on an average school day. There are currently 330 students at our school. We tallied each type of different plastic when we removed it. We then created a graph of the different types of plastic. We then analysed our data to come to a conclusion based on our findings.



Our conclusion:

Chip packets were the most common plastic found with a total of 125 individual wrappers! We observed that chip packets are the worst offenders and containers would be more environmentally friendly. Cutlery was the lowest with only 11 plastic spoons and forks. We believe that there should be more nude food days and greater awareness of this issue should be brought to the attention of the school community as too much plastic is discarded everyday .

Problems we had while trying to collect data:

It was quite hard trying to reach all the way down into the bottom of the bin.

Things we enjoyed:

We enjoyed putting the poster together and working as a team to collect our data!

