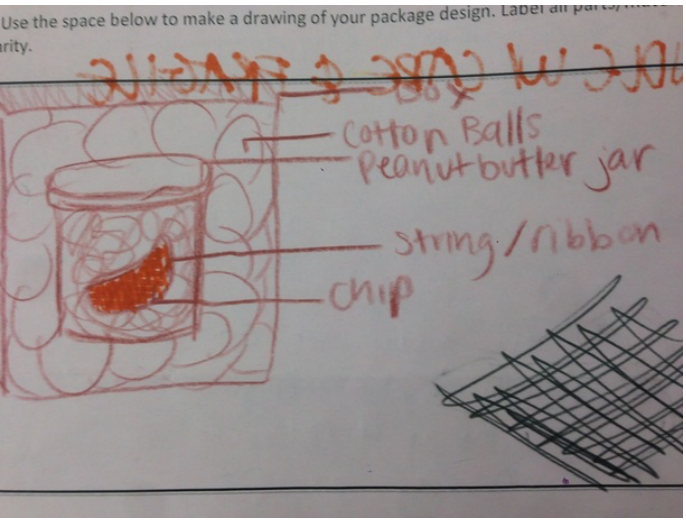
Rehaan Kumar


| PROS: | CONS: |
|---|---|
| The high mount of cotton buds is good for protection against impacts & cushions well | Design is too large to fit in packaging material. |
| The popsicle sticks prevent the box from caving in | Design may not protect pringle in vigorous travel and shipping conditions |
| Box is spacious, so pringle won't crack under pressure | Design is too heavy |
| | |


| PROS: | CONS: |
|---|---|
| Is a small and minimal design, making it able to fit in our packaging material | There is no cushioning, so the pringle might crumble in vigorous travel |
| The design is light in weight | Pringle is susceptible to damage, as there is no strong packaging supporting it |
| | Packaging is susceptible to water damage and destruction |
| | |




| PROS: | CONS: |
|---|---|
| Is protected in 2 containers, resulting in a high safety for the pringle | The design is too large and won't fit in our packaging |
| The design has string protecting the pringle, a jar, and then more cotton. Double cushioning has very good protection for pringle and minimal chance of breakage, even with rough handling | The design is heavy, and cannot be used in our challenge |
| | |

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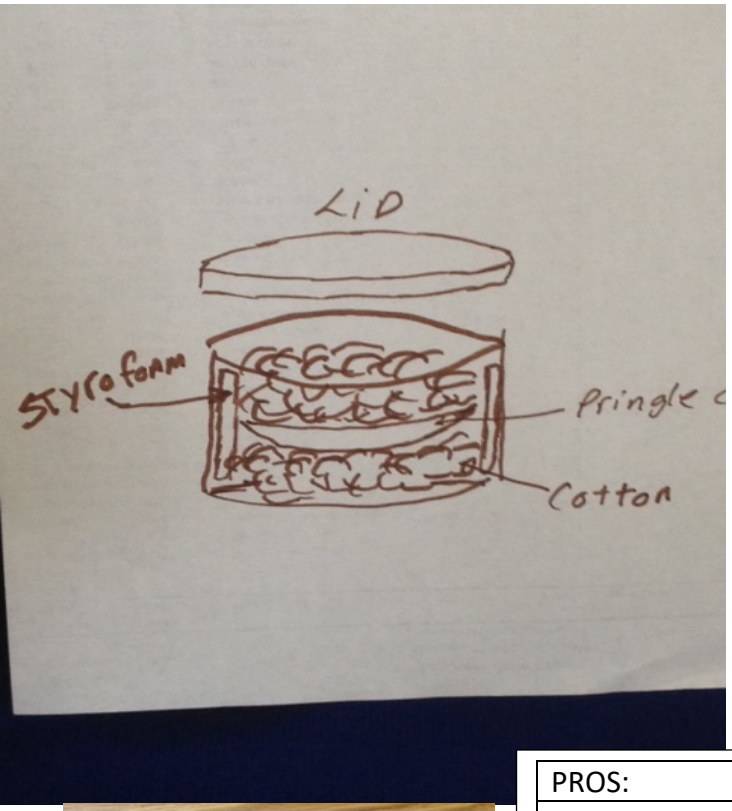
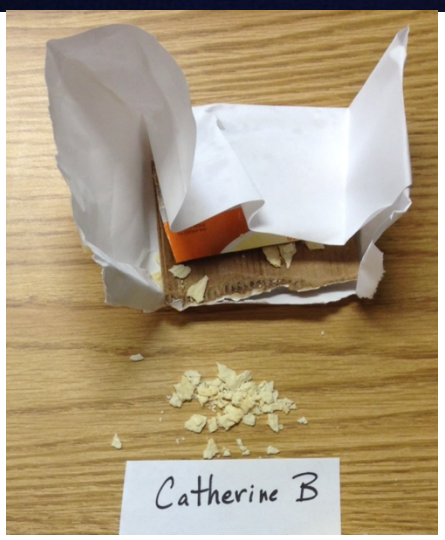
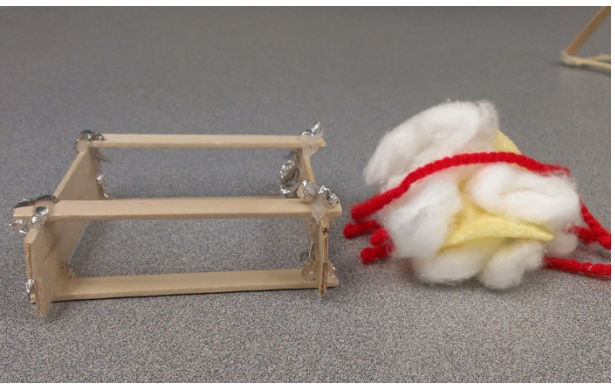



| PROS: | CONS: |
|---|---|
| Is a small design and can fit into packaging requirements | The weight of the container used may affect if we can use this design or not |
| Has a jar protecting the pringle, resulting in a less likelihood of it cracking. | The design may not be amply protected for a longer journey (the container may suffer excessive impact, resulting in breakage of pringle) |
| Uses Styrofoam and cotton, resulting in protection and absorption of external impacts, | The cotton and Styrofoam may be overstuffed, breaking the pringle from external pressure |




| PROS: | CONS: |
|---|---|
| Is a small design and can fit into packaging requirements | Is a weak design and has no protection for the pringle (uses paper and cardboard, which provide minimal protection to the singular chip from physical/water damage) |
| Is light in weight and meets the weight requirements for the project | The design has no cushioning to protect from external damaging/damage absorption to protect pringle |
| | |
| | |



| PROS: | CONS: |
|---|---|
| Is a small design and can fit into packaging requirements | The amount of cotton may not be enough to protect the pringle for a long journey or from poor packaging handling/damages |
| Is light in weight and meets the max weight threshold for the project | The amount of cotton doesn't fully cover the pringle and some parts are not as equally protected |
| Uses cotton to cushion external impact and protects pringle by damage absorption | |
| Uses popsicle sticks to act as a framing to protect from external damage | |