Save Earth (Biodegradable Straw)

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Introduction

- Problem Definition
- Facts to know
- Solution
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- My Product
- Questionnaire

Problem Definition





Facts to Know

- Plastic straws can take upto 200 years to decompose.
- Plastic straws are too small to be recycled, so they become trash in the ocean.
- Beverage manufacturers in India use around 6 billion straws annually.

Solution Bamboo Straw





Paper Straw





Coconut Leaf Straw





Stainless Steel Straw





Cellulose based Straw





Price Analysis (Based on e-Commerce site)

Type of Straw	Tentative Price (/Piece) in ₹	Raw Material Availability
Bamboo Straw	5-20	Limited
Coconut leaf Straw	4.5-6	Poor
Stainless Steel Straw	15-127	Ample but Expensive
Paper Straw	1.99-4	Limited
Cellulose based Straw	0.5-1.5	Abundant

My Product (Cellulose Based Straw)



Questionnaire & Valuable Suggestions

Thanks and Regards