

To Create **Hardened Rice Husks**
as an Alternative Material to Plastic

SGHN050

Fukui Prefectural

KOSHI Senior High School

Husk-made products can contribute
to reducing the waste
of both plastic & rice husks.

Problem① Plastic Waste

3,400,000t / year

↳ 40 % = Disposable = 1,400,000t



Global Warming
a Lack of Resources

(Image)





(image)

Problem②: Rice Husks Disposal

1,800,000 t / year

↳ 20% → be disposed = 400,000 kg



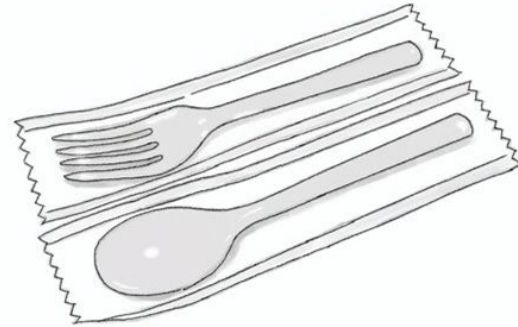
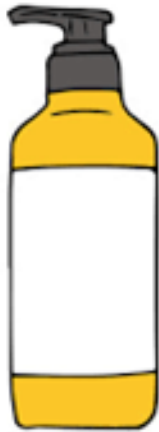
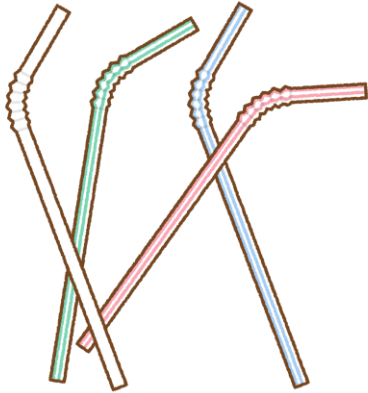
¥ 6,400,000,000



Solution :

Hardened Rice Husks

Alternative Material to Plastic



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¥8,000,000,000

**Husk-Made
Products**

Cost-Effective

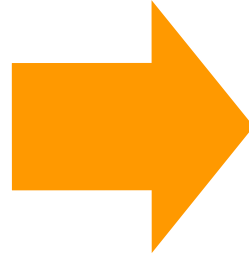


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**Echizen
Lacquerware**

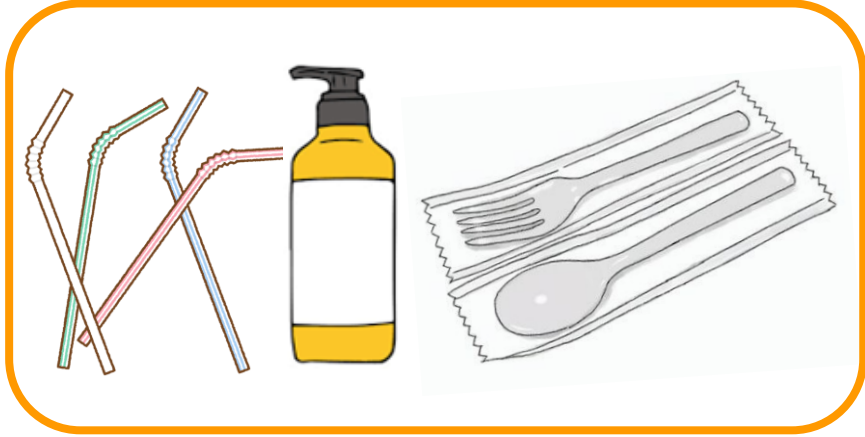
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**Husk-Made
Products**



Husk-Made Products



Thank you for your attention

