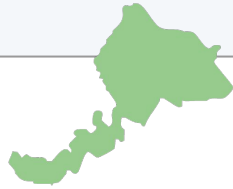


# Cross cloth project : Solving problems of the textile industry from a high school student's perspective

## Introduction

### "Fabric Kingdom" Fukui



## Present Situation

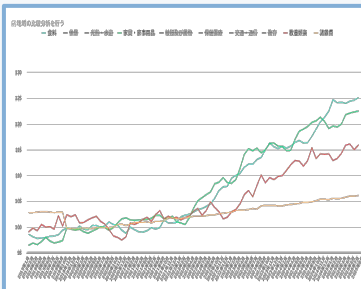
- **30%** of the purchased fabric becomes **textile waste**.
- **Disposal Costs** (transportation & incineration fees) → reduce company profits



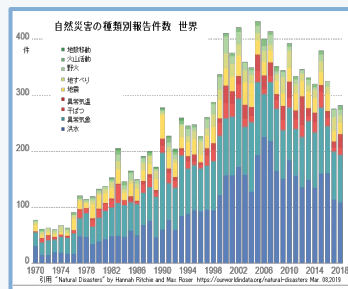
## Social Issues

- Rising Prices  
→ Changing consumer's priorities : **Cheap & High Quality**
- Increasing Natural Disasters  
→ Necessity of preparing for disasters at all times

Price Trends



The number of natural disasters



## Key Perspectives

- Find new value in leftover fabric
- Think about what only we can do



## References

一般社団法人福井県繊維協会 福井の繊維 <http://www.fukui-seni.or.jp/10gaiyo/11.jt>  
内閣府 地方創生推進室 ビッグデータチーム. RAIDA. <https://raida.go.jp/price/>  
Hannah, R & Max, R. (2019, Mar. 08). Natural Disasters. Our World in Data. <https://ourworldindata.org/natural-disasters>

## Proposal & Action 1

### "Sanpou Yoshi" in School Festival

►Ethical business philosophy:  
Benefitting the Buyer, the Seller and the Society

#### School

##### Low-Cost Fabric

¥ 500/m



¥ **150/m**

One-third the price

#### Company

##### Factory Benefit

¥ **110,000**

Details:  
Fabric Sales  
& Disposal Savings

#### Environment

##### Cut Emissions

Reduce Greenhouse  
Gas by **130kg**

### >>>Next Steps

1. Document Procedures
2. Promote the initiative to other schools.



## Proposal & Action 2

### Hosting a Setsubun Event

Event Theme:

Educational



Leftover  
fabric



- Brain Activation
- SDGs Education

- Use of Leftover Fabric as Material
- Value of Leftover Fabric

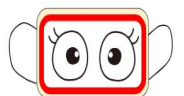
1. **Introduce** the issue at fabric waste to children.
2. **Finger-knit** demon motif wreaths.
3. **Enjoy** Setsubun traditional games.

Scheduled Date : Saturday, January 25, 2026

### Parent-Child Eyemask Kit Production

- **Layered structure** inside the red line. (Fig.1)
- Parents and children **freely draw** within the red line.
- Ideal for respite during **shelter life**.

[Fig.1]



## Conclusion & Outlook

★Importance of consuming leftover cloth **continuously**

- The success of event, Product Development of Eye Masks
- To expand our movement : Koshi → Fukui → across Japan