

4. Research ①

What's "Tsugaru lacquerware"?

Tsugaru lacquerware is one kind of lacquerware.

What's lacquerware?

Traditional crafts painted by natural sap from a tree called "Urushi" many times.



6. Editor's note

I understand that when we burn Tsugaru lacquerware we are harming the environment.

But we think that we should not get rid of Tsugaru lacquerware. Because we can inherit Tsugaru lacquerware and we can protect ourselves from harm caused by burning Tsugaru lacquerware.

<reference material>

- ▶ <http://www.ebisuya-tsugarunuri.net/page2>
- ▶ <http://www.tsugarunuri.org/pattern.html>

Influence from

Tsugaru

lacquerware



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1. Motivation

We want to know about Tsugaru lacquerware.

2. Aim

Aim is to research whether Tsugaru lacquerware has bad effects.

3. Hypothesis

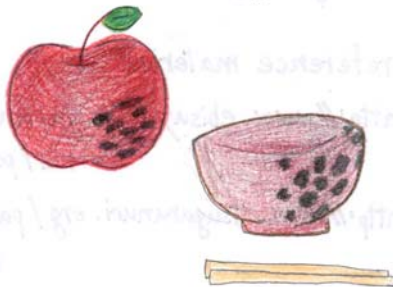
When Tsugaru lacquerware is burned, it gives us poison gas.

Research ②

When Tsugaru lacquerware is burned, sulfur dioxide is produced.

☹️ Features of sulfur dioxide.

- 1) has irritating smell
- 2) comes out when too much sulfur dioxide is burned.
- 3) irritates respiratory organs.



5. Examination

Air pollution gas is generated when Tsugaru lacquerware burns and harms a human being.



It greatly influences environmental pollution.



We should take good care of Tsugaru lacquerware.



1. We can participate in environmental protection measures.
2. We can conserve the tradition of the Tsugaru lacquerware.