



Food Loss Reduction Squadron BIGON

~Method of reducing is considered from utilization of "Loss Food"~

Doguchi sae 2 grade Hokusetsu Sanda high school

The current state and problem

Japan : The annual food loss amount **4,630,000 tons**



Japanese is throwing away a bowl of rice everyday

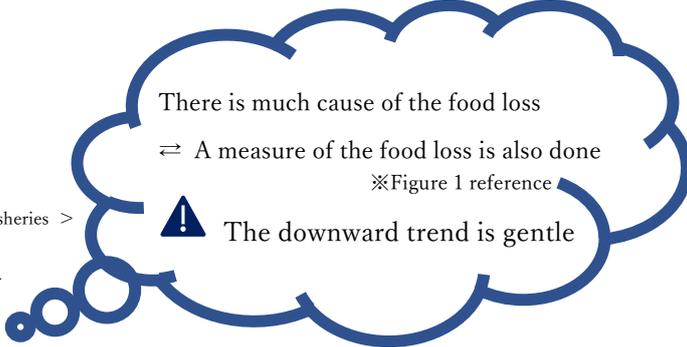
<The Ministry of Agriculture, Forestry and Fisheries >

Child's Japanese poor rate 13,9%

<The Ministry of Health, Labor and Welfare >



One person for 7 people is necessitous



There is much cause of the food loss

⇒ A measure of the food loss is also done

※Figure 1 reference



The downward trend is gentle

Research

The match to which a food of use-by date cloth is being sold was found at foreign country and Japan



⇐ One example in Japan

A food is to utilize a lost food, and a food loss is reduced



To plan for consciousness



Question

Definition

Food loss

That something **to be eaten** is thrown away

Food disposal

That something **which isn't eaten** is thrown away

Loss-Food



Hypothesis

- 1 The current state of the food loss isn't fixed
- 2 The difference between the use-by date and the expiration date isn't understood

《Sampling Party》



The purpose; Degradation of the quality and so on...

1 : It's put into effect for a student of same grade 11 person

Chocolate was used and you guessed whether a use-by date broken

⇒A result : There wasn't a person called on



Problem : The difference is incomprehensible and so on

2 : It's put into effect to Sanda people @Citizen active festival

7 foods plan for the difference in the taste using

→Result: There were few people who find the difference in the taste and the flavor

It's important to change consciousness to food loss reduction



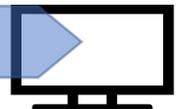
Education

♪ The proposition of **shokuiku** that they're funny and close ♪



The education which loses resistance to "Loss-Food" in kindergarten and elementary school

Know the current state of "Food-Loss" by TV and SNS



Enterprise and Name

Change in the system for "Loss-Food" and the name of the use-by date ※Figure 4

There are few enterprises which treated "Loss-Food"

⇒Building of the system that "Loss-Food" can be treated technically



The utilization which are more "Loss-Food" by "RLF system"

Past Use-by date



Proposing "Deli Maru date"



Reference

HP of Sanda city, HP of "Mottainai food center", HP of "Cope KOBE", Rakujiya, HP of Consumer agency, BOOK; "The back of the disposal an industrial waste government man saw" by Ishiwatari masaka public by BP of Nikkei, and so on I get cooperation of a community building active support organization of Sanda students