Food waste

This poster is about goal 12 of sustainable development proposed by the UN or in other words food waste. Some of the challenges and how to overcome them is written below.

Guðrún, Aníta, Malin, Halvor, Sofia and Olivia FAS, BVGS, Vaalan lukio https://geoheritage.fas.is/







The problem

Food loss and waste is a big problem 1/3 of food produced is wasted or 1.3 billion tons per year.

The amount of food lost or wasted costs 2.6 trillion USD annually. It's enough to feed four times <u>851</u> million starving people.

The FAO estimates the carbon footprint of food waste is 3.3 billion tons of CO2 equivalent per year.

By 2050 the world population will be 9 billion. Then food production will increase 70%

Reducing food losses and waste must be 8. among the focus areas.



How to reduce it

- 1. Buy only what you need
- 2. Check the use-by dates– use the oldestproducts first
- 3. Avoid shopping when you're hungry
- 4. Freeze leftovers or eat them next day
- 5. Make a shopping list
- 6. Avoid too big portions eat up!
- 7. Favor small food packages
- 3. Improvise when making food utilize food what's left!



healthy options

What do we do to reduce food waste in Norway?

Too good to go

An app to reduce food waste.

People can get food that normally would have been thrown away much cheaper than usually. It is a win-win situation for everyone. Less food will be thrown away and people get cheaper food.



Stores in Norway give discounts on wares that are going to expire.

Give away to people and animals

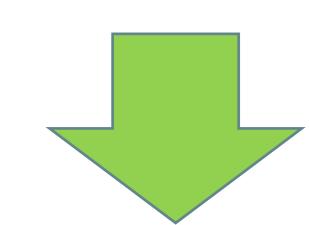
A lot of fruit and vegetables get discarded, but instead of throwing it away, you should give it to animals and people.

Goal 12

Goal 12 is one of the 17 goals for sustainable development. Goal 12 is about responsible consumption and production patterns. The goal has 11 targets and 888 actions. The main goal is to reach every goal by 2030.

12.3 By 2030

- to halve global food waste per person at the retail and consumer levels
- reduce food losses in production and supply chains, including post-harvest losses.







The Global Goals (2020) Responsible consumption and production.



