

Name of School

Grade

Class

No.



Please mark O on the figure that you did today, or, you usually do.

		↓ You		Your	Family	
Ш	I turned off the light of a room where no one was in.	34	34	34	34	34
Electricity or Gas	I turned off the television, when I didn't watch the TV program.	45	45	45	45	45
	I limited the time for playing video games in a day.(Or, I didn't play any video games.)	146	146	146	146	146
	When I didn't use electlic appliances, I turned off the master switches, or I unplugged them.	73	73	73	73	73
	I set the temperature of air conditioner moderately through a year.(ex. 28°C or higher in summer, 20°C or lower in winter) or I	d 141	141	141	141	141
	My family members took a bath successively, while it was hot.	233	233	233	233	233
Food	I ate up my foods at every meal and didn't waste anything.	43	43	43	43	43
	I tried to eat foods that were supplied from nearby producing areas.(If it is not sure, ask your fa	ır 37	37	37	37	37
Resources	I didn't get any plastic bags that shops would give.	56	56	56	56	56
	When I went out, I always had my own water bottle.	42	42	42	42	42
	I used eco-friendly goods. For example, goods with Eco-Ma© and evergy-saving products.)	120	120	120	120	120
	I sorted garbage according to the Hosehold Garbage Sorting Guide.	130	130	130	130	130
Water	I didn't leave the water running, when I brushed my teeth and took shower.	245	245	245	245	245
	I didn't use shampoo and hand soap too much.	45	45	45	45	45
Car	When I went out, I walked, or I took a bicycle, a bus and a train.	256	256	256	256	256

 \times If you accomplish all the above things, you can reduce 1,646g of CO2. Every person emits 5,036g of CO2 in a day.

How many beech trees' equivalent did you reduce CO2? (Color the trees worth CO2 that you reduced.)

5trees 10trees 15trees 20trees 25trees 30trees 35trees 40trees 50trees 150g 300g 450g 600g 750g 900g 1,050g 1,200g 1,350g 1,500g 1,646g

A beech tree absorbs about 30g of CO2 a day.

Please sum up the figures that you mark O.

g g g g

★The figures show how much CO2 (grams) could be reduced

g

💥 In cace of a 100 years old beech tree in the forest of 500 trees per 1ha (Absorption will depend on the condition of forest.)

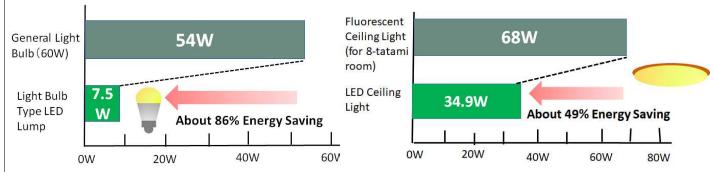
Eco-Life DAY 2025

Please feel free to write your impressions of participating and how you feel about the environment on a daily basis. Illustrations are also welcome.

Let's practice eco-life to reduce CO₂, which causes global warming!

In recent years, extreme weather such as heat waves, heavy rains, and droughts has been increasing all over the world, and there are concerns about the effects of global warming. In order to reduce CO_2 (carbon dioxide), which is the main cause of global warming, it is important for each of us to take eco-life initiatives such as turning off the lights in a room where no one is in and choosing eco-friendly products such as energy-saving products. For example, changing the lighting in the house from a general light bulb to an LED light bulb saves 86%, and changing from a fluorescent ceiling light to an LED ceiling light saves 49% of power consumption, resulting you can reduce significant CO_2 emissions. Why don't you start doing what you can for the future of the earth?

Energy Saving Effect in Case of Changing to LED Lights



Source: "Housing Lighting Book -Lighting5.0 Edition" created by "Akari no Hi" Committee

Last year's results

64,455 people joined in the Eco-Life DAY 2024, last year. This means that 10.6% of Kawaguchi citizens participated. Then, we were able to reduce 57,832,343g of CO₂ a day only.

Organized by Kawaguchi City, Kawaguchi City Board of Education, Kawaguchi Citizens' Environment Council Supported by Kawaguchi Chamber of Commerce and Industry, Kawauchi Shopping Street Federation Report: Public relations magazine of Kawagchi, PRESS530, homepage.

Contact: Global Warming Countermeasure Section, Kawaguchi City Environmental And General Affairs Division 048-228-5320 Kawaguchi Citizens' Environment Council 080-5699-1154

For details, please refer to the Kawaguchi Citizens' Environment Council homepage.

The written contents may be used for HP, posters, etc.