

Be comfortable and eco-friendly life, 'Dannetsu' workshop

UEDA HIGH SCHOOL

OUR SCHOOL IS HOT!!

We are a volunteer group that has been working for the past four years to solve environmental problems! This project is entirely planned and executed by us!



WHAT IS INSULATION?

Reduce heat exchange

Room temperature is not affected by outside temperature

Room temperature can be kept stable.

INSULATION WORKSHOP

BENEFITS OF INSULATION

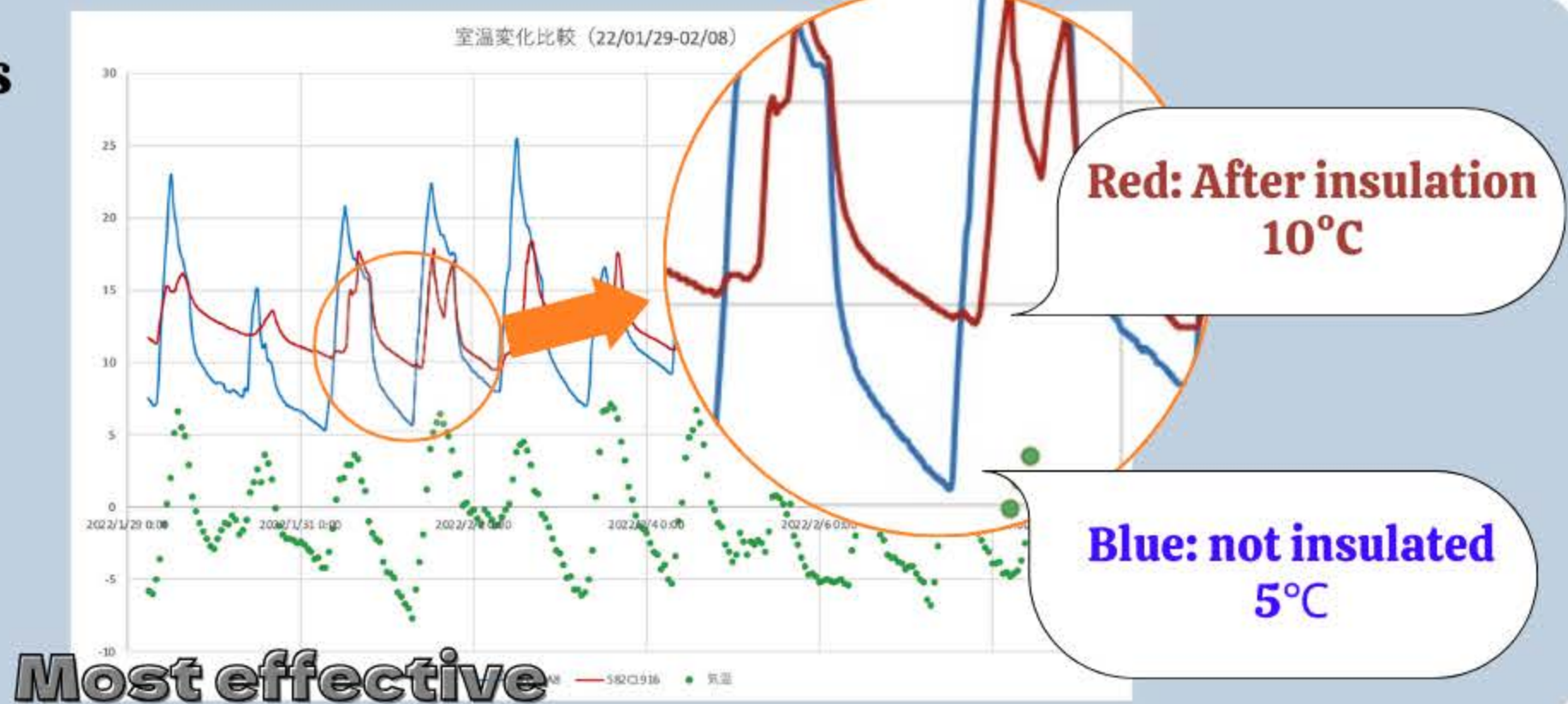
- Reduction of CO₂ emissions
- Utility Cost Reduction
- Healthy and comfortable living
- Prevention of concentration loss



Advantages

- 1) You can experience the effects of the program because it is a manual process
- 2) Student activities are likely to attract media attention

2021 Windows and Walls



2022 Ceiling



Lecture

2023 Floor



After

Participant's Voice

I learned a lot from the lecture.

I could feel the warmth as soon as the construction was finished.

FUTURE OUTLOOK

- Continuation of effectiveness verification
 - Conduct temperature measurement
- Publicity activities
 - Advertise insulation to as many people as possible