Fostering Builders of a Sustainable Society

Naruto University of Education Home Economics Education Course







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7 students enrolled in 2022

All aspire to become middle school or high school home economics teachers



What we want students to learn in home economics: What one can do individually

- Plan before you shop
- Carry your own bottle (MY bottle) and eco-bag to reduce waste of resources
- Remember the eco labels and look for them when shopping
- Know what's in your refrigerator when you shop for groceries
- Know how to preserve food to make it last longer
- Reduce food loss through eco-friendly cooking
- Make clothes last longer by taking care of them properly
- Separate your garbage by checking the garbage labels
- Walk or cycle as much as possible instead of driving
- Turn off the lights frequently to reduce wasteful spending







What we want students to learn in home economics: What one can do individually



- Remember the eco labels and look for them when shopping Home economics Consumerism [Ethical Consumption] Knowledge: Eco labels as the source of information Practice: Influence on consumption behavior ⇒ Reduction of resource consumption, protection of producers and environment
- Make clothes last longer with proper care
 Home economics Clothing [Clothing Care]
 Knowledge: Stain removal methods,
 insect and mold control, etc.



Practice: Influence on clothing management ⇒ Reduction of waste and resource consumption

At your future workplace: What we can do in school

- Create a system to reuse used items (uniforms, books previously used by senior students, etc.)
- Collect recyclable waste at school (plastic bottle caps, etc.)
- Clean up the community with children and local residents by picking up trash
- Work on green rooftops, green walls, and green curtains
- Think about how often we use the air conditioner and what temperature we use it at, and try to save energy
- Reduce leftovers from school lunches by finding the causes and introducing countermeasures
- Learn about local food culture through school lunches and promote local production for local consumption
- Proactively introduce fair trade products (put them in purchasing, sell them at cultural festivals, etc.)
- Do research related to the SDGs
- Have a lot of discussions with various people and come up with various ideas to reduce environmental impact







At your future workplace: What we can do in school

 Create a system to reuse used items (uniforms, books previously used by senior students, etc.)

Hold regular transfer and exchange events Collect used books from seniors who have completed their entrance examinations → give to the juniors via a rock-paper-scissors-tournament ⇒ Reduction of waste and resource usage

 Reduce leftovers from school lunches by finding the causes and introducing countermeasures

Grasp and present the actual situation of uneaten food Examine problems and solutions (student activities) Adopt and implement excellent proposals

⇒Reduction of food loss, fostering a sense of ownership through dietary education





In the community where you will live: What we can do in the community

- Hold sales events and events to show the goodness of local specialties
- Set up recycling stations and thoroughly promote the 3Rs (reduce, reuse, recycle)
- Quantify the amount of garbage disposed of in each town
- Improve sidewalks so that it is easy to move around on foot
- Work on donation and fund-raising activities for developing countries
- Hold flea markets and hand-me-down exchanges
- Hold study sessions on ethical consumption and the SDGs
- Organize clean-up events in the community
- Increase the number of places that use renewable energy
- Increase greenery and contribute to carbon neutrality



In the community where you will live: What we can do in the community



- Hold study sessions on ethical consumption and the SDGs Environmental education and consumer education: the need to keep a wide range of generations updated
 - →Give back to the community and return as a professional home economics teacher
- ⇒Increased awareness, reflection in behavior
- Quantify the amount of garbage disposed of in each town Visualize the amount of waste generated by the community →awareness of the problem

Subdivide the community into smaller areas

 \rightarrow awareness of the parties involved

⇒Reduction of waste





Thank you for your attention.