

a colder load for a cleaner conscience

By: Annie Underwood and Sammie
Yamashita

Problem Statement

SCU could save over **81,000 pounds of CO2/yr** if we ran all the residential washers with cold water only.

We found:

- Student neglect/ miscare leading to unsustainable laundry practices
- The *myth* about hot water
- Ineffective signage about work order procedures
- Overall discontent, lack of knowledge, and wasted energy

Purpose

1. Facilitate discussion about the effects of using sustainable laundry practices with underclassmen.
2. With this increased knowledge influence future laundry room behavior
3. **Main objective: lower our CO2 emissions as students, in hopes of being a carbon neutral school by 2020.**



CLEAN GREEN

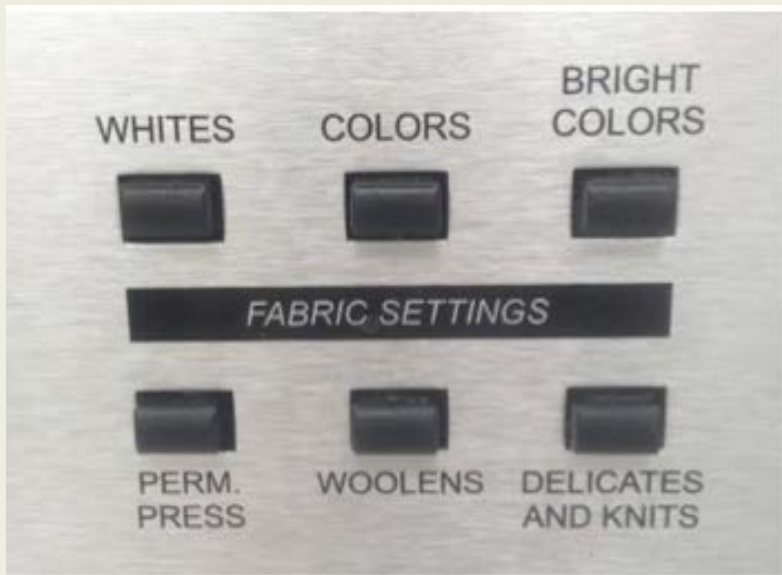
Methods

1. **Survey**-for sustainable laundry knowledge
1. Create **signage** about completing work orders for broken machines
1. **Tabling** for Earth Day
1. **Survey**- need for laundry tutorial for future Broncos
1. Create **tutorial** with help from the Green Club

Survey: The Hot Water Myth



Survey: Problematic Fabric Setting Labelling



Survey: Broken Washers

Common Concerns

1. Stagnant water and mold that leads to smelly clothes even after wash
1. No clear indication when a machine is broken and money is lost
1. In some RLC's there's competition for the few fully functioning machines
1. **Few work orders completed**

**ARE YOUR WASHER OR DRYERS NOT WORKING?
ITS YOUR RESPONSIBILITY
TO REPORT IT. BE ACTIVE.**

TO FILE A WORK REQUEST THROUGH ECAMPUS:

1. GO TO "MANAGE ONCAMPUS HOUSING"
2. SELECT "WORK ORDERS"

DETAILS TO INCLUDE:

1. WASHER OR DRYER
2. 3-DIGIT ID (MXN #979)
3. DETAILS ON WHAT NEEDS REPAIR

EXAMPLES:

1. DOES NOT COMPLETE WASH/DRY
2. DOES NOT DRY CLOTHES
3. DOES NOT COMPLETE SPIN CYCLE



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Signage For Machines

Broken Washer/Dryer Checklist

When a machine is broken, fill out this chart and **submit a work order.**

When it is fixed, WASH LAUNDRY will check off the right column and remove the red OUT OF ORDER sign

| Date/Time | Machine # | Red Out of order sign? | Work Order Submitted (Yes/No) | Machine Fixed |
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Next Steps

Laundry Tutorial Fall Quarter 2015



SCU Green Club
Laundry Instructor



Acknowledgements

Mako Ushihara from Housing for meeting with us and supporting our project.

Professor Stephanie Hughes for helping us succeed throughout the process the past year.

