ProjectGreenChallenge Day7 GREENEST

#FOOD
Youxuan Wei
@ChrisCat

WHY BETTER BURGER?

Americans eat around 20 billion burgers a year, the majority of them coming from animals raised on polluted farms, fed with water intensive GMO corn and soy.



Either through environment or our consumption, eating so much meat, especially non-organic, harms us and places big strains on our environment.



Moreover, raising humongous amount of animals require large amount of water and resources, and most companies dump large amounts of toxic chemicals into the water.



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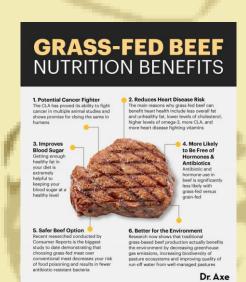
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WHY BETTER BURGER?

Thankfully, Turning Green and Friends of the Earth started the Better Burger Campaign, which advocated for BURGERS WITH LESS MEAT.



Essentially, Better Burgers reduce your carbon footprint by more than 30%!



A Better Burger substitudes more than 30% of its meat with ORGANIC VEGETABLES, and instead, the money saved on buying meat can be used to buy better, organic meat.



Recipes here: http://www.b

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"Better for your health, better for the environment, better for the animals and better for the farmers!"
-Better Burger Campaign.

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MENU:

ENTRÉE: BETTER BURGERS

DRINK: FRUIT (PEEL) JUICE

SIDE: SWEET & SOUR

CABBAGE

DESERT: SOY PULP CAKE

(to eliminate food waste, and to reduce cost as much as possible, I tried to buy less and instead look into the FLOSNs we have at home,

Making use of what I have:

- -The juice is boiled out of organic fruit peels
- -the cabbage was the stem part originally going to be discarded by my mom
- -the soy pulp, too, was going to be wasted.









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To cut back on COST, FOOTPRINT, as well as FOOD WASTE, I used cauliflower stems that would otherwise be tossed, and substituted the bun with an almost-spoiled lettuce that I "revived" using tips on savethefood.org

MAKING MY OWN BETTER BURGER

TOTAL COSTS:
(Everything from
Wholefoods)
½ pound organic beef:
\$3.50

1 organic tomato: \$1.99 1 organic onion: \$1.59

1 box of organic mushrooms: 3.99

Lettuce, Diced
Cauliflower, and rice+
Brussels sprouts: ALL
LEFT OVERS.
\$0.00

TOTAL: \$13.50 \$3.38/person

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STEP#1 -PATTY



FIRST, I chopped up all my substitutes for meat - cauliflower and mushrooms.

As a big meat eater, I have never tried a burger that's half vegetarian-so today I'm going to try something new!

> My guest has enver heard of the better burger before -and seeing how much less meat and better quality it is, she's all down for it!



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STEP#1 -PATTY



These are all the ingredients that I used for the patty -not the best polished, but the important thing is that as I cook it, I know that I'm taking a little step to a healthier me, and a better environment!

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I separated the 1 pound ground beef into 2 -with the substitutes, half a pound was enough!

Blend them into a patty, and you're good to go @



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#BetterBurgers STEP#2 -GRILLED ONION AND MUSHROOMS



Chop the onions and the other half of the mushrooms into slices, grill till they are golden/brown



Try 1

BUT GET GOGGLES IF YOU CAN -I learned this the hard way





Try 2

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Try 3

My friends had fun filming this part (3) (I didn't)

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ALMOST READY

The ingredients that I had made 14 BITE SIZE PATTIES!

This is well over enough for the four of us -So that can even cut down the cost by half since it's enough for 2 meals ©







Meanwhile my guests...

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The switch from a conventional bun to lettuce not only saves money, it was really refreshing too!

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According to Green Eatz, Eating carbs leaves almost 50% as much footprint than just vegetables! So the twist to use lettuce instead of grainy buns further reduces my negative impacts on the environment!

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TEXT

#BetterBurgers

QUICK RECIPES FOR THE SIDES:

DRINK: My dad was eating organic apples & organges that we got from wholefoods, and I decided to steal the peels -free, organic, and delicious!









SWEET&SOUR CABBAGE: Boil and chop the cabbage into 1x1 in pieces. Add garlic, vinegar, and sugar while frying for 15-20 minutes







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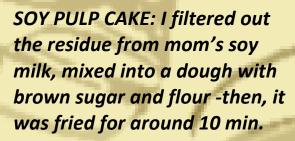
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TEXT

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I made a file for complete, detailed recipes: Please

see 😉

file:///C:/Users/david/Docu ments/PGC2017/food%20wa ste%20EC/Youxuan Wei day 8 ExtraCredit 2017.pdf

COMPLETE COURSE:



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REACTIONS:



David (family friend) said
that he has high
cholesterol levels, and
really needs to look out for
his fat intake in his daily
diet
He LOVED the better burgers
because he saw that half of
the meat was replaced by
veggies

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My friends always go out for fast food, or take out -and they really enjoyed cooking from scratch today -it was healthy, and made them more conscious of what they eat ©

So after hearing about the Conscious Kitchen program, and Patagonia provisions' effort, they fully supported the notion to change our culture, and revert it back to the healthier, eithical farming and producing approaches

CONCLUSIONS:

The food were made from scraps themselves, so there was essentially zero waste.

The only thing that was left were the toothpicks, which we collected and re-used.

Everyone loved the burgers, and in the end we only had two left -so we'll finish them tomorrow morning!



