



Making the World 10% More Vegan

iStrong Class 2019

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Poll Time...

- Believe that the world CAN be 10% more vegan
- Believe that world CANNOT be 10% more vegan



910 Gigatons of CO₂ are released into
the atmosphere by human activity

It is equivalent to...

Removing all
211 MILLION CARS
from the road for *a year*



The average annual emissions of
100 MILLION
U.S. homes

The weight of



100 MILLION
elephants*

6 MILLION



blue whales**

* The Washington Post **According to the NOAA



Possible Solutions to Reduce CO₂ Emissions

Composting →
2.28 GT CO₂ reduced




Educating Women & Girls →
51.48 GT CO₂ Reduced





Let's Be Realistic Though...

- Making the ENTIRE world vegan is impossible
 - But making it 10% more vegan IS possible
- 




100% Veganism Reduces 66.11 Gigatons of CO₂

- ▶ If every person is vegan by 10%, we will reduce 6.11 GT of CO₂
- ▶ Not much change
 - ▶ $910 \text{ GT} - 6.11 \text{ GT} = 903.89 \text{ GT}$
- ▶ But if everyone works to be a little more environmentally friendly in all aspects, it'll make a HUGE difference



The Individual Level

- Reduce meat consumption by 10%
 - If you plan to eat 10 chicken wings, eat 8 – 9 pieces instead; eat a piece of fruit for dessert
 - Learn to make 5 delicious vegan meals to cook at home
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Family Level

- Dinner = 3 components
- Meat, grain, and a vegetable
- Higher ratio of vegetable to meat





Local Community

- Grow a local garden
 - Bring vegan dishes to community events / neighborhood parties
 - Talk to Friends / Families
 - Shop at Farmers Market
- 



State Level

- Tax meat at a higher price
- Make produce much more affordable
- Laws that regulate quality of meat
- Implement plant based cooking classes at schools
 - Incorporating spices from predominant cultures in classes
 - Ensures students have access to make dishes at home

National Level

- Use Massachusetts's results to influence the other 49 states implement similar laws based on our results



Global Level

- Amnesty International, Greenpeace USA, and Union of Concerned Scientists can discuss changes made in USA to inspire other countries



GREENPEACE

Increased Crop Production



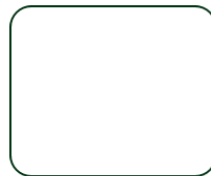
Higher Taxes on Meat & Fish



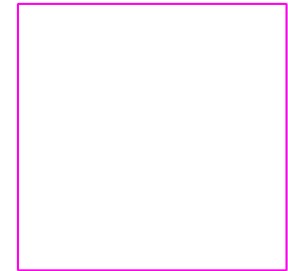
Educating the
Population to eat vegan



Classes in Public
Schools to Cook Vegan



"6.11 GT CO2 Reduced"



Let's Make Change Together

- ▶ Even though it seems challenging, we can definitely make this possible
- ▶ Let's all help each other make the world a better place





Works Cited

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