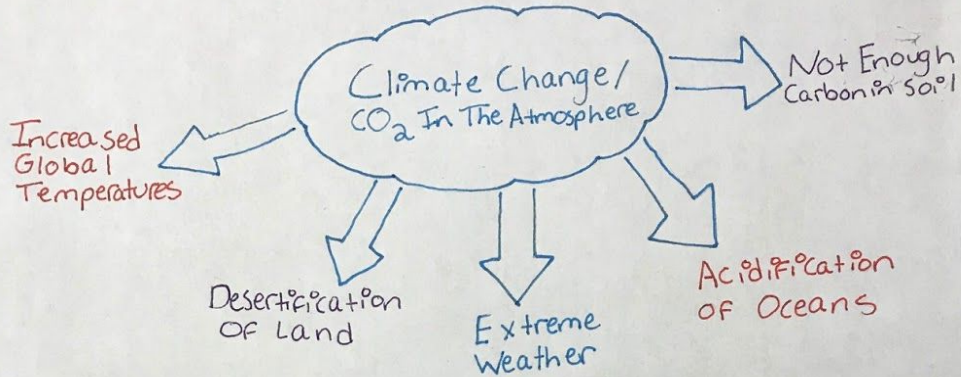


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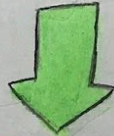
## THE PROBLEM



# WHAT DOES SOIL HAVE TO DO WITH IT?

2X AS MUCH Carbon in Soil as the atmosphere

Poor Farming Techniques

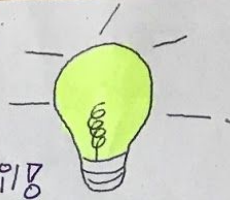


Soil Carbon escapes to atmosphere



Climate change

# THE BRIGHT SIDE



We can put the CO<sub>2</sub> back in the soil!

HOW?

Move away from industrial agriculture ①



Adopt regenerative organic agriculture practices ②



Let the plants absorb the CO<sub>2</sub>! ③

Principles of Regenerative Agriculture?

- ① No chemical poisons
- ② Diverse rotation of crops
- ③ Conservation tillage
- ④ Cover crops to protect soil
- ⑤ Animal welfare
- ⑥ Human welfare

Switching to Regenerative Organic Agriculture →  
Can sequester more than 100% of CO<sub>2</sub> emissions

SOIL IS THE KEY  
TO COMBAT CLIMATE CHANGE!

Preferences/Resources

- Heal soil, heal planet  
- David Bronner
- Connecting Dots on Ag + Climate Change  
- Center for Food Safety
- "Kiss the Ground"  
- Josh Tickell