



# REDUCING OUR CARBON FOOTPRINT ADDITIONAL VIDEO RESOURCES



## Climate Change 101 with Bill Nye

Duration: 04:10

Video Description: In this video Bill Nye, the Science Guy, explains how humans are contributing to climate change, how it impacts our planet, the natural signs of climate change, and what we can do on an individual level to be a part of the solution.

#### **Video Reflection Questions:**

- What issues arise when the sun's heat is trapped on Earth?
- How can we slow climate change?



#### What is Ocean Acidification

Duration: 03:17

Video Description: Change is Simple created this video to educate people about the impact our daily actions have on oceans, specifically ocean acidification. This video provides insight into how to help protect our oceans on an individual level. Our climate is regulated by our oceans so the health of our oceans is of crucial importance.

#### Video Reflection Questions:

- What is ocean acidification?
- How does ocean acidification affect marine life?



#### Climate Science in a Nutshell #4: Too Much Carbon Dioxide

Duration: 02:45

Video Description: What is the role of Carbon Dioxide in the atmosphere? What is the Greenhouse Effect? Why does the Earth have too many blankets, making it hot and clammy? Those questions are answered in this Nutshell.

### Video Reflection Questions:

- What happens when we have too much carbon dioxide in our atmosphere?
- What absorbs all of the carbon dioxide?

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