

Tree Planting Project



The Lorax and the Truffula Trees

The Once-ler discovered the truffula trees and started a business using materials from the trees

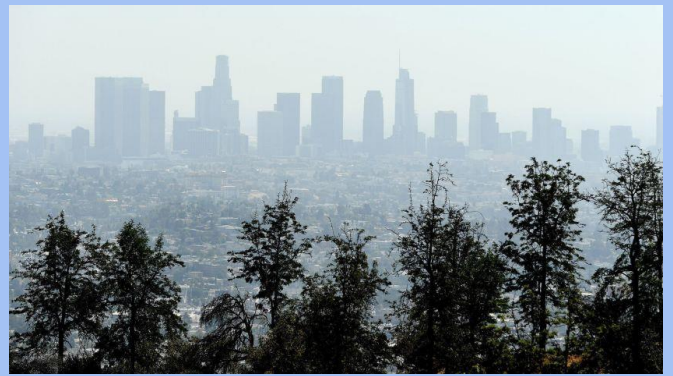
As the business grew, it began **polluting the air and the water**



***“He sneezed and he snuffled. He snarggled. He sniffed. Once-ler!
He cried with a cruffulous croak. Once-ler! You're making such
smogulous smoke!”***

What's that fog?

Burning fossil fuels cause **smog**, the grey fog you see in the sky, especially around Los Angeles and right here in Redlands



What are **fossil fuels**?

Natural fuels like coal, oil and petroleum that are stored in the ground.

We take these from the ground as energy for our cars, electricity, and heat.

There is only a certain amount left on earth.

The Lorax and the Truffula Trees

As the Once-ler continued cutting down the truffula trees, the animals had no more food and no place to live.



“But I'm also in charge of the Brown Bar-ba-loots, who played in the shade in their Bar-ba-loot suits and happily lived, eating Truffula Fruits... But I can't let them stay. They'll have to find food. And I hope that they may.”

Who Needs the Trees?

Deforestation is the cutting down of forests for farms, timber, or cities without planting new ones



Lots of animals rely on trees for shelter and food:

Birds, insects, small mammals, almost any land animal you can think of!

Without trees, these living things cannot survive.



The Lorax and the Truffula Trees

“From outside in the fields came a sickening smack of an axe on a tree. Then we heard the tree fall. The very last Truffula Tree of them all! No more trees. No more Thneed’s...Now all that was left beneath the bad-smelling sky was my big empty factory.”



Our Planet Earth

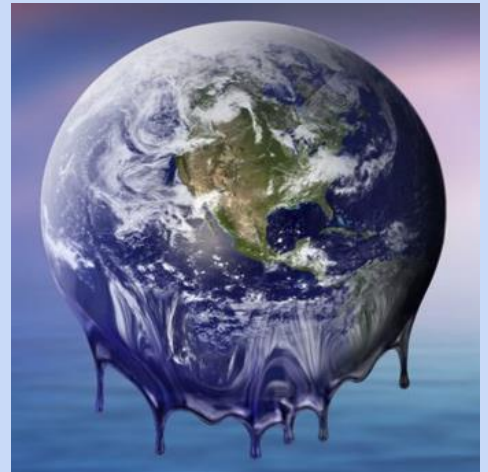
How is the story of the Truffula Trees similar to what is happening to our environment today?



Polluting the air



Clearing Forests

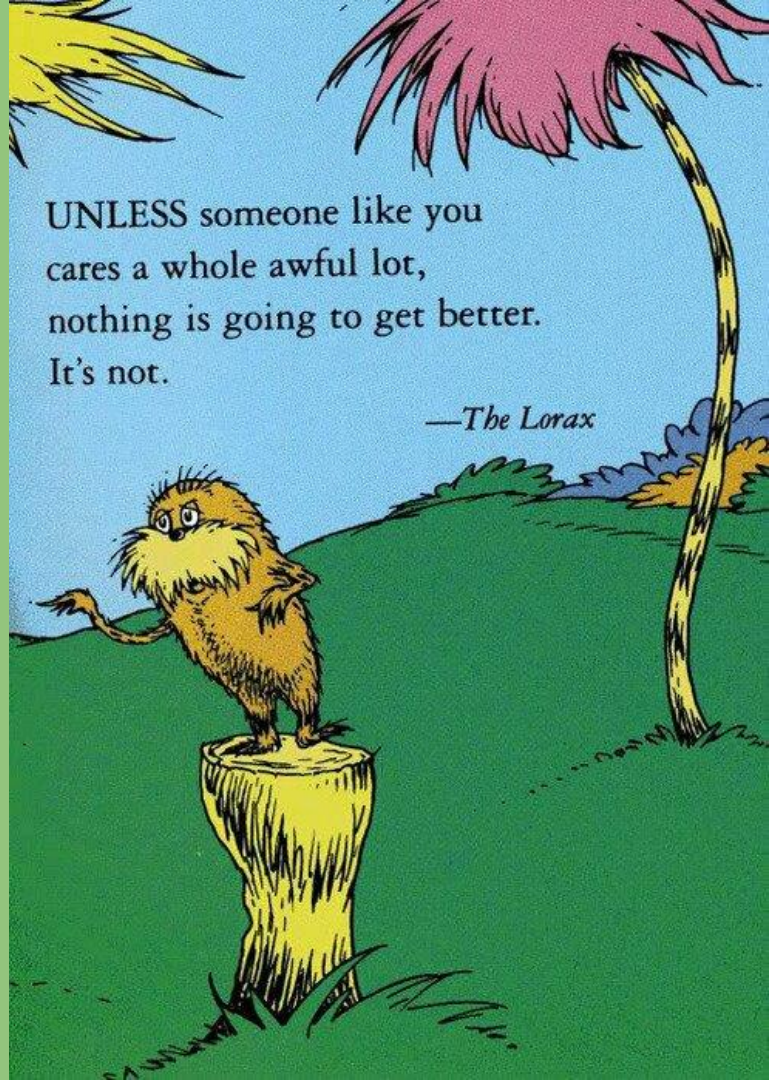


Warming the Climate

What Can You Do???

UNLESS someone like you
cares a whole awful lot,
nothing is going to get better.
It's not.

—*The Lorax*

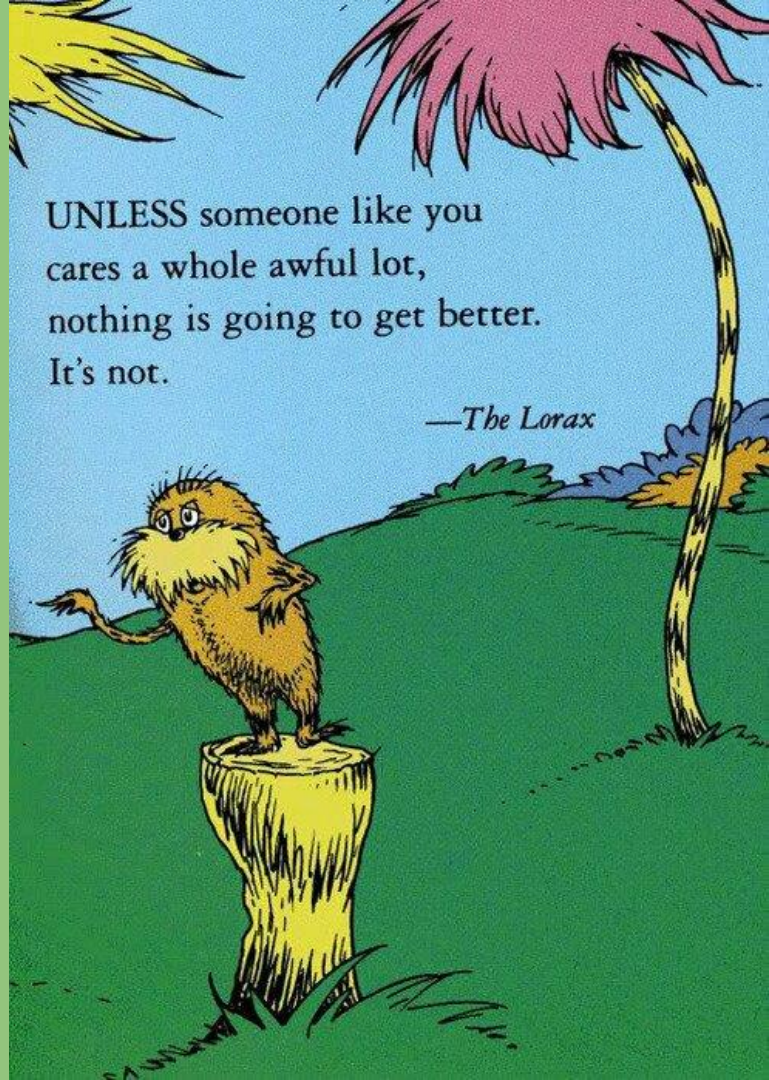


What Can
You Do?

Plant Trees!

UNLESS someone like you
cares a whole awful lot,
nothing is going to get better.
It's not.

—*The Lorax*



Benefits of Trees



Provide Shade

Reduces energy costs

Cools cities



Filter the Air

*Remove particles
from air*

*Convert carbon
dioxide to oxygen*



Hold Soil in Place

Reduces erosion

Improves soil health



Image references

<https://www.flickr.com/photos/davikokar/27278916969>

<https://www.downtoearth.org.in/news/air/auto-industry-claims-misleading-vehicles-still-major-polluters-cse-53843>

<https://www.farmanddairy.com/news/want-to-stay-cooler-in-the-summer-try-shade-trees/88634.html>

<https://www.bobvila.com/slideshow/11-ways-landscaping-can-save-you-money-50353>

<https://blog.nature.org/science/2017/04/06/trees-air-pollution-balance-ecosystem-services-ozone/>

<https://treesunlimitednj.com/how-to-prevent-soil-erosion-using-trees/>