Latin America's Environmental Issues

Air pollution in Mexico City, the destruction of the rain forest in Brazil, & oil-related pollution in Venezuela

Effects	Problem		Env
		Air Pollution in Mexico City	ironmental
		Destruction of the Amazon Rain Forest in Brazil	Environmental Issues in Latin America
		Oil-related Pollution in Venezuela	n America

llustration	Solution	Effects	Problem	
				Air Pollution in Mexico City
				Destruction of the Amazon Rain Forest in Brazil
				Oil-related Pollution in Venezuela

Latin America's Environmental Issues

Air pollution in Mexico City, the destruction of the rain forest in Brazil, & oil-related pollution in Venezuela Air Pollution in

Mexico City

Mexico City

- Nearly 20 million people live in Mexico City.
 - It's the second most populated city in the world--Tokyo is first.
- The city's population & location contribute to its bad air pollution problem.
- It's considered to be the most polluted city in the world!







Causes of Air Pollution

- The huge population means there are a lot of cars (the emissions cause air pollution).
- Mexico City has a high elevation. There is less oxygen so fuels don't fully burn.
 - This makes a higher level of gas, which can harm eyes, lungs, & the heart.
- The Sierra Madre mountains surround city & trap in polluted air.





Solutions

- To reduce air pollution, the city promotes public transportation (buses, subway, bikes, etc.).
- The city is also testing buses that run on cleaner burning fuels.
- There are new restrictions on car use.
- The government also holds workshops to teach people about the environment.

Destruction of the

Amazon

Rain Forest

Amazon Rain Forest

- It's the largest rain forest left in the world.
- Most of the rain forest is in Brazil.
- It experiences a hot, humid, & rainy tropical climate.
- It's home to a huge variety of plants, trees, insects, birds, & animals.
- It produces 1/3 of the earth's oxygen!



Deforestation

In the 1950s, the Brazilian government began building a major highway system.
This opened the rain forest to loggers.

 Also, Brazil's population has increased, and huge parts of the rain forest are being cut down to create farms.





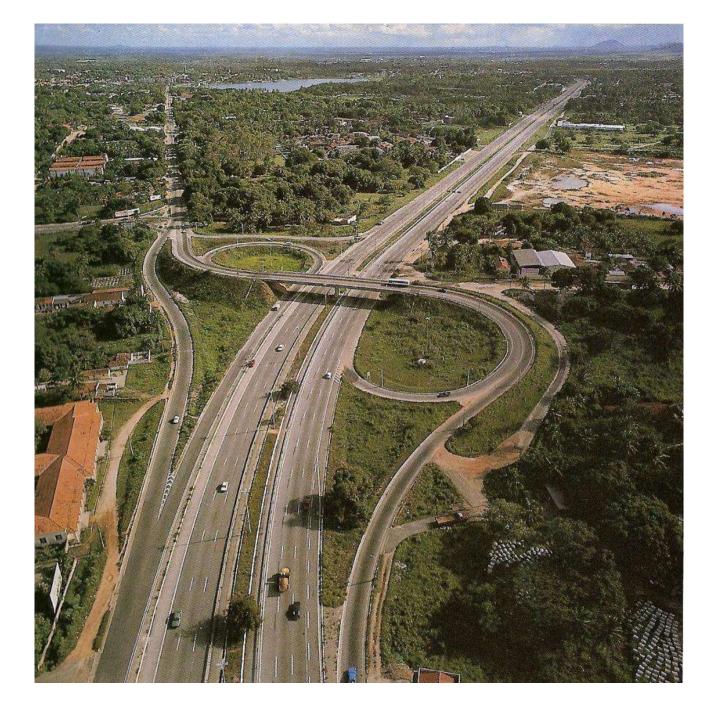












Results

- Plants & animals are losing their homes; many are endangered, and some are becoming extinct.
- The loss of trees increases carbon dioxide, a gas that contributes to global warming.

Solutions

 The government is working to fix the deforestation problem by passing laws on cutting down too many trees.

• What else do you think can be done?

Bumper Sticker

Your Task:

Create a bumper sticker with a short statement or message convincing others who read it to solve one of these environmental issues.

It MUST have:

1. Thoughtful message or statement describing your choice of which environmental issue in Latin America to solve.

2. Colorful visual

3. Underneath your creation, in a well-developed paragraph, describe the environmental issue and your ideas for how it can be solved.

Environmental Issues Superhero Project

Directions: Use your Environmental Concerns chart (and your imagination) to create a poster about how your superhero cleans up the environmental problem. Be creative! Yes, it can be silly, as long as it works! ©

Part One (Title): (10 Points)

- Superhero's Name & Your Name
- Environmental Concern
- Picture

Part Two: (30 Points)

- One paragraph description of the Environmental Concern (what's the problem, where it is happening, how it is affecting land/people, etc.)
- Picture

Part Three: (30 Points)

- One paragraph description of the superhero (what's his/her superpower, what can he/she do that other people can't, what does he/she look like, etc.)
- Picture

Part Four: (30 Points)

- One paragraph description of how the superhero solves the environmental problem
- Picture

TOTAL: 100 Points

(Should you write in complete sentences with CAPITAL LETTERS and PUNCTUATION? YES! ☺)

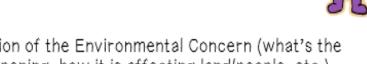
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Environmental Superhero Pre-Write

Directions: Use your Environmental Concerns notes (and your imagination) to complete the graphic organizer below. You must show me this BEFORE you begin your final copy.

Superhero Description	Super Power Description
Environmental Concern Description	How is the superhero going to solve the problem?
	the problem?

Teachers

Thank you for downloading this file. I hope you enjoy using it with your students, and I can't wait to read your feedback in my TPT store! ③

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