

Angeles City Science High School
Science 10

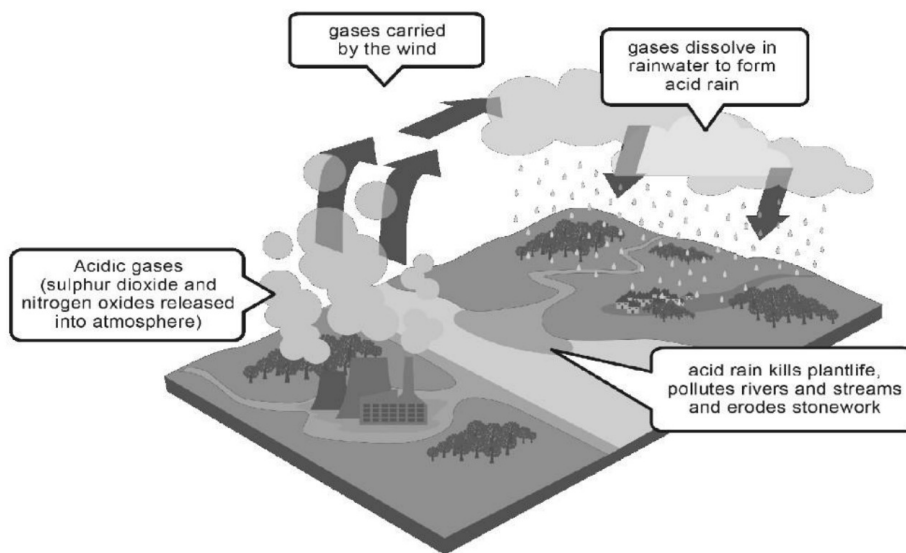
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Section: 10-Hawking

Activity 5: Acid Rain Rain Go away

Objective: Trace the formation of acid rain and enumerate solution for each category.

Directions: Put the following phrases in the acid rain diagram and supply statements to create acid rain solutions.



What can be done to solve the rain problem?

Solution One: Conserving energy

1. Turn off and unplug appliances that are not being used.
2. Only use air conditioners if you absolutely have to.
3. Use traditional cooking, laundry, and heating instead of using electrical ones.

Solution Two: Alternative ways of producing energy

1. Ways such as Renewable energy from hydraulic dam instead of using fossil fuels.
2. Solar panels to produce electricity in your home.
3. The use of windmill in places where wind is high to produce electricity.

Solution Three: Restoring a Damaged environment

1. Cleaning up, taking care of our surroundings, and planting more trees for fresh air and for it to absorb water during rain.

2. Avoid using plastic, coal, or any other material that may harm our environment
3. Decompose rotten food to soil and plant some vegetables in there.

Solution Four: Use of transportation vehicles

1. Instead of commuting to your place, use a bike or walk to reduce air pollution and be more healthy along the way.
2. Take the LRT instead as this uses electricity instead of gas.
3. Avoid vehicles that results to air pollution.