

## **Global Warming Needs A Scorning**

I have been living in Southern California ever since I was born. In recent years, I've observed plants and shrub dying in the garden. During the summer time, the temperature could even go up to over 100 degrees Fahrenheit. As it gets more oppressive, more people in the community turn on air conditioners, leading to power outages occurring more frequently. I am hardly able to feel the differences of all four seasons. The last time I had to take out my down jacket from the closet was probably 3 years ago. I deeply believe that global warming is the primary cause of all these phenomena.

The emergence of global warming is when the world's temperature gets warmer from the increase of greenhouse gases that are released into the Earth's atmosphere. Global warming ties into climate change which can drastically change the weather of an area. For example, in the Arctic, we learned that ice and glaciers are melting from the rise of temperature. If this situation continues, sea levels will surely rise and be out of control. It could start flooding lots of land, destroying vegetation, infrastructure, roads, and taking human lives along the way. Furthermore, the adverse effects in other areas include droughts and heatwaves. The sudden change in temperature can also result in loss of crops, lack of food, wildfires, death of trees, and more human health risks.

Scientists have been collecting data to gain knowledge of global warming and climate change. According to NASA, the warmer temperature could cause declines in water supplies, less agricultural yields, and many health impacts on cities affected by global warming. In addition, National Park Service informs us that rising temperatures are also greatly changing the life of wildlife. It interferes with environments and ecosystems, there is a lower survival rate due to less food, and reproduction proves challenging. Though plants adapt to the change by blooming earlier, pollinators like bees struggle to find the nutrients they need to survive.

I heartily feel that global warming is still too much of a problem in 2023 and we should try to decline the process of the greenhouse effect by reducing the amount of carbon dioxide, methane, and water vapor released. I wonder, ***will global warming finally be so bad that humans will have the same fate as dinosaurs to extinct?*** I am very concerned and scared because extreme weather changes will eventually take away everything from us permanently. As we learn from NASA's satellite that collects data on our atmosphere, there are high levels of carbon dioxide. Lots of human activities such as factories and automobiles are releasing this unhealthy gas. We have to start taking action to stop the problem from getting more severe!

To protect the climate, restoration groups are assisting to build more wind turbines, replacing air conditioners with heat pumps, and making airplanes and automobiles more energy-efficient. Though I cannot do much for myself, I resonate with how to help by already doing some of the daily life activities. I always make sure to turn off all the lights before leaving the house. I also encouraged my parents to get solar panels installed as a convenient way of getting power. I take transportation in an electric vehicle which fortunately does not release harmful gases into the air. When I go outside, I bring my own straw to reduce the amount of plastic usage. Other ways that people could help is by considering ways to travel, taking public transport, and reduce, reuse, and recycle. Hopefully, everyone will follow the similar steps that I have done to help stop the problem of global warming.