

climate

by Climate Climate

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Climate Change

Climate change effects have greatly changed across the world and are becoming more and more visible each day. There is a continuous ravage along the island states and islands from the powerful thunderstorms and hurricanes. In the decades prior, warmer and cooler temperatures are familiarizing with this place each day than it was before. People try to run away from reality and truth forgetting that all these are right in front of them. Human beings make use of fossil fuels which on the other side have a huge negative impact on the environment which is accelerated by population growth (Aryan, 2016). Cutting of trees due to urban areas expansion is increasing as the population grows which could have brought a positive impact to climate change. We have different ways to approach this problem, but educating people and creating awareness should be first on the list.

Human beings use fuel fossils each day for manufacturing, in powering homes and in the cars that they drive and this contributes to negative climate changes in our daily lives. In the U.S there are about 127.59 million households which averagely owns 2.28 cars. The cars being driven in the United States almost every day add up to over 200 million. Ward's Auto trade journal report states that we currently have around more than 1 billion cars that are on the road and by 2035, the number will have increased to 2 Billion. It's an inexact science, getting the earth's total number of motor vehicles which is increasing so fast each day. If human being fails

to use other cleaner energy consumption methods, there will be a huge greenhouse effect due to the constant burning of the fuels from the rapidly growing vehicle percentage on this planet. Some people may argue that all these do not exist but that does not beat the fact that human beings are the main cause of climate change.

We will require more space due to the rapid increase in the human population. More space will force us to cut more trees to create a clear land. The climate change is speeded up by the carbon dioxide that heats the earth after being released to the atmosphere that is during the process of photosynthesis due to tree cut down. The planet's largest provider of the oxygen the world and the world's largest rainforest is called Amazon. The earth has lost about 502,000 square kilometers which equivalent to 1,3 million square kilometers between the year 2016 and 1990 of forest according to the report given by the World Bank an area which that covers land bigger than South Africa as a country. According to a journal study nature done in 2025, human beings have been cutting down trees which are around 46 percent of our forests. (Nunez,2019). Amazonian rain forests have rapidly been destroyed in the past 50 years by human beings through cutting down trees and there has been a rise in the losses according to the recent research done.

Such statistics are truly causing an alarming. The earth atmosphere is slowly becoming uninhabitable because all population rise which is considered as the main thing by many people. Building more houses to live in and cultivating farms to cater to the rapidly increasing population is a need that is also causing many negative effects. People need to be educated on the importance of trees and awareness created among them before the time reaches when we can do nothing to save our planet which serves all the living things. Human beings need to work together and come with safety measures that will be taken to make sure that more trees are not

cut down but planted. Scientists have come up with great solutions that might bring a great positive solution to the forest's management problem. If people start using renewable sources of energy, then it's guaranteed that this problem will have been solved (Denchack,2019). People are advised to use renewable sources of energy because they respond to the environment positively by releasing little carbon to the environment hence no pollution into the environment while the environment is highly polluted by the gases produced from the burning of fossil fuels, hence causing a negative effect

The recent research done in the United States by the Energy National Renewable Energy Laboratory (NREL) department, it was stated that the degree of the electricity produced for this country by 2050, according to the UCS from renewable sources will be of about 80 percentage. They also found out that renewable energy sources will reduce the sectors that produce electricity by 81 percentage. The research is still being carried out because according to these statistics the world should be making sure that people make use of renewable sources of energy. Due to the fossil fuel increase, people will have the urge to use a renewable source of energy of which it might be so late for them due to the current ignorance. Public health will also be improved by renewable sources of energy. According to the UCS, "Natural plants and coal produce a gas that pollutes the environment causing living things breathing problems, cancer, and premature deaths. Water pollution may also cause other health problems and waterborne diseases like bilharzia (Vajpeyi,2013). A decision of using renewable sources of energy will cause a great improvement to public health. It is becoming more and more necessary to start using renewable sources of energy that are renewable for our survival, good health and a better future.

On the other hand, some people say that human being's events are not the ones contributing to negative climate changes. Most people say that natural events result in climate change. While it is a fact that all the carbon that is released to the environment is due to the natural processes being used by human beings that brings a great effect on this planet. All the processes that are naturally produced remove the carbon from the atmosphere and release it at large amounts at nearly identical rates. Before the Industrial Revolution, the atmospheric carbon levels have been at a rate that is environmentally balanced for the longest time. The research done according to EPA explains that the warming rise is not being caused by natural processes but by the daily activities being carried out by human beings especially during the 20th century time (Sneideman,2015). Scientists also think that there is a link between humans and all the carbon being released to the environment from fossil fuel burning.

People think that there are other causes of warming to the earth's atmosphere other than the activities being carried out by human beings on this land. Climate is indeed a large system that is made up of different variables and this makes it hard to identify the main causes of negative climate change. Besides the effect from the greenhouse, the sun has increased its output to the earth and this is causing a high-water absorption from the land to the atmosphere making it hard for plant survival. The planet's reflectivity has changed because of this difference in climate change from then sun. There is a confirmation that none of the research being carried in the 20th century gives the main reason behind all this warming up. As indicated earlier by the EPA climate changes during the 1700s were not because of the industries but due to the greenhouse effect, volcanic eruptions and solar energy which is a natural cause. Natural causes alone cannot explain recent climate changes. There is a big possibility that human beings are the main cause of all the 20th-century climate changes due to the developing industrialized generation because

the research does not bring clear facts about supporting that natural causes are the main cause of the rapid negative climate changes (Voelcker,2014). The community is educating people on the measures taken to reduce water, soil and air pollution. Many problems are waiting for us to solve in our daily lives.

We must always try to take part in solving them whether they are within our abilities or not. If we fail to solve the problems that we currently experiencing in our communities, it will become difficult to manage them in the future and this will result to be a government's burden. people always can deal with all the problems being experienced in our daily lives, it will depend on whether they want to solve them or not. In conclusion, using renewable sources of energy will contribute to positive climate changes and this will save our land for the current and future generations. The negative climate changes form the greenhouse effect will be reduced by using cleaner fuel sources, and our public health will be improved by reducing pollutant amounts that we are exposed to. Population increase has highly contributed to the increase in pollution levels because of cutting down trees to secure land to build houses. Saving the planet from negative climate change requires the help of our entire. This is a problem that needs everyone's contribution in order to solve all this. Saving the planet and species from the negative climate changes is our responsibility. We should accept that all this is our fault and try fixing our mistakes before it is too late.

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