

The impact of Climate Change on our daily lives

Climate change causes long lasting effects that can harm our Planet Earth. With the rise of globalisation and industrialisation, air pollution is at an all time high. Factories are being built everyday, emitting an immense amount of smoke, harming the ozone layer. The ozone layer is the protective layer on Earth's outer atmosphere, preventing the harmful ultraviolet lights from the Sun from being too hot for our planet. As the ozone layer is crumbling due to the smoke, the ozone cannot absorb the ultraviolet lights from the Sun, thus causing the rise in global temperatures.

However, how does this impact our daily lives? For example, in Jakarta, the smoke and fog is so present that the atmosphere looks rather foggy. Driving in foggy areas can be a safety hazard, and can cause roadside accidents to occur. Not only can innocent lives be taken away from us, the smoke causes the area to be unpleasant. Breathing in smoke can cause harmful diseases, mainly lung cancer, which can cause fatality. This is not a laughing matter, this is a life-threatening issue that should be minimised and removed as fast as we can.

You may ask, how does smoke relate to climate change? Well, climate change is caused mainly by the burning of fossil fuels, which mainly are air pollutants, and affect our climate to change. The after effects of climate change can be seen by the melting of our beloved Arctic and ice areas, causing a rise in the global sea levels. The rise of global sea levels can cause flooding in cities that are lower on the Earth, which damages our cities. Ultimately, causing inconvenience and terror on the city.

Countries close to the Equator, or tropical climates, have experienced record-high temperatures. With this after-effect, the increased usage of air-conditioning also affects climate change, overall a cycle that we should focus on fixing. Many rainforests and forests experienced wild bushfires solely due to the spike of high temperatures there, causing destruction of habitats and decreasing overall oxygen count on Earth. We need to lessen our carbon footprint, decrease the burning of fossil fuels, and use more eco-friendly methods to obtain electricity.