

# Argumentative essay about climate change and global warming

Climate change and global warming have become an increasingly pressing issue in recent years. The effects of these two phenomena are far-reaching, impacting all aspects of life on earth, from the environment to global economics. Despite the scientific consensus that climate change is happening, there are still those who deny its existence or its significance. This essay will provide evidence that climate change and global warming are real and pose a serious risk to our planet's future.

The most overwhelming proof of climate change comes from the extreme weather events seen around the world. In 2016 alone, many regions experienced devastating floods, droughts, hurricanes, and other extreme weather conditions not seen before in recorded history. These events caused significant financial losses for farmers and businesses, as well as loss of life and property. In addition, the severity of these events is projected to worsen in the coming years due to climate change-induced global warming.

The rise in average global temperatures is also evidence that climate change and global warming are real. Since 1900, average global surface temperatures have risen by 1.53 degrees Fahrenheit (0.85 degrees Celsius), with much of this increase occurring since 1980. This increase has been linked to human activities such as burning fossil fuels for energy and transportation needs, along with other greenhouse gas emissions from factories and farming operations. As a result of this increase, many glaciers around the world have begun melting at an unprecedented rate, resulting in sea level rises which will threaten coastal cities and communities.

Finally, climate change and global warming have had a significant impact on the environment. The world's oceans are becoming more acidic due to increased carbon dioxide levels, making it harder for organisms like coral reefs to survive. Additionally, ocean temperatures are rising and large-scale coral bleaching events have become increasingly common, further threatening marine ecosystems. In addition, wildlife habitats around the globe are being destroyed by deforestation and other forms of land conversion in order to create new farmland or energy sources.

In conclusion, the evidence is clear that climate change and global warming are real phenomena with far-reaching consequences for the planet. It is therefore vital that we take immediate action to reduce greenhouse gas emissions and mitigate their effects before it's too late. We must all work together to find solutions that will benefit the entire planet and help protect it for future generations.