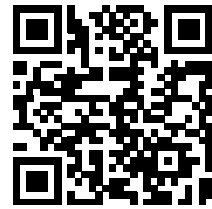


name: _____

class: _____

date: _____

The Impact of Global Warming



The Earth's climate has been changing throughout _____. Scientists believe that human activities are a major cause of these _____, especially in recent times. Global warming is a phenomenon where the Earth's average _____ increases. This warming is primarily due to the release of _____ gases like carbon dioxide and methane into the atmosphere. These gases trap _____ from the sun, causing the planet to warm up.

One significant effect of global warming is the change in _____ patterns. For example, some areas may experience more intense and frequent _____, while others might face longer and more severe droughts. Moreover, the polar ice caps are _____, leading to a rise in sea levels. This can result in the flooding of coastal _____, threatening homes and wildlife habitats.

Furthermore, global warming affects _____ around the world. Animals and plants that cannot adapt to the changing conditions face the risk of _____. For instance, coral reefs are suffering from bleaching due to warmer ocean temperatures, which affects marine _____ that depends on these ecosystems for survival. Efforts to combat global warming include reducing _____ of greenhouse gases, conserving energy, and shifting towards renewable _____ sources like wind and solar power. Many countries are participating in international _____ like the Paris Agreement, aiming to limit global warming and its _____.

Young people are playing a crucial role in addressing climate change. Through _____, activism, and innovation, they are pushing for changes that will ensure a healthier planet for future _____.

- changes
- temperature
- emissions
- education
- greenhouse
- heat
- melting
- agreements
- weather
- areas
- generations
- impacts
- energy
- history
- life
- storms
- ecosystems
- extinction