

Dangers of Global Warming.

Brainstorm

Global warming

Dangers

- ⇒ Green house gases (CO_2 , CH_4 , NH_3)
- ⇒ Rise in Temperature.
- ⇒ Rise in sea level
- ⇒ Melting of icecaps & glaciers
- ⇒ impact on agriculture
- ⇒ impact on transportation
- ⇒ Infrastructure's damage.
- ⇒ Heat stroke
- ⇒ dehydrations
- ⇒ Respiratory diseases
- ⇒ Extinction of species.
- ⇒ Ocean acidification.

Solutions

- Solar power
- Wind power
- hydroelectric Power
- Geothermal Power
- ⇒ Afforestation
- ⇒ Transportation sectors reform
- ⇒ large scale tree planting
- Protecting existing forests.
- Climate change education

Outline.

1. Introduction

- 1.1. Hook/attention grabber
- 1.2. General Information
- 1.3. Thesis statement.

2. Main Body

Dangers of global warming

2.1. Environmental Impact.

2.1.1. Rise in Temperature

2.1.2. Rise in Sea level

2.1.3. Melting of icecaps and glaciers

2.1.4. Disruption of ecosystem.

2.2. Economic Impact.

2.2.1. Impact on Agriculture

2.2.2. Impact on transportation

2.2.3. Damage to infrastructure

2.2.4. Financial cost on mitigation and adaptation.

2.3. Impact on human health.

2.3.1. Heat strokes and dehydration

2.3.2. Spread of infectious diseases

2.3.3. Rise in asthma and other respiratory diseases.

2.3.4. Increased air pollution.

2.4. Loss of biodiversity.

2.4.1. Extinction of species

2.4.2. Distraction of coral reef.

2.5. Oceanic changes.

2.5.1. Ocean acidification

2.5.2. Alter ocean currents.

Solutions of global warming.

2.1. Transition to renewable energy

2.1.1 Solar power.

2.1.2 Wind power

2.1.3 Hydroelectric power

2.1.4 Geothermal power.

2.2. Energy efficiency and conservation.

2.2.1. Retrofitting building

2.2.2 Reforms of transportation sectors

2.2.3. Industry efficiency.

2.3. Reforestation and afforestation

2.3.1 Large scale tree planting

2.3.2. Protecting existing forests

2.4. Carbon Capture & Storage CCS

2.4.1 Technology development.

2.4.2. Implementation strategies.

2.5. Public awareness

2.5.1 Climate change education.

2.5.2. Promoting sustainable lifestyle

3. Conclusion.

3.1. Summary of essay

3.2. Attention grabber.

Essay

According to Sir David Attenborough
"The collapse of our civilizations
and extinction of much ~~more~~ of
the natural world is on the horizon.

As global warming accelerates, his warning
becomes ever more pertinent. Global
warming is the rise of recent ~~of~~
and ongoing global average
temperature near earth's surface.

It is mostly caused by greenhouse
gases i.e Carbon dioxide, nitrogen
oxide and fluorinated gases. Global
warming threatens life on earth.

The dangers of global warming
are rise in atmospheric temperature
rise of sea levels, melting of
icecaps. The major impacts of global
warming are environment impact,
economic impact, impact on human
health, loss of biodiversity and
oceanic changes while its solutions
are transition to renewable energy,
energy efficiency and conservation,
reforestation and afforestation, carbon
capturing and awareness of
public through education.