

Climate Change: Causes and Effect

Brainstorming:

Causes	Effect
global warming.	flood ✓
deforestation	loss of habitats
increased no. of vehicles	loss of life ✓
overuse of fertilizers	damage to infrastructure
overfishing	rising temperature
use of aerosols	food insecurity
volcanic eruption	water scarcity
urbanization.	wildfire in forests
Natural causes: volcanic eruption, Natural release of CO ₂ .	
Technological cause	
Environment Effects: temperature, sea level, flood	
	loss of life
Social : water scarcity and food insecurity, extinction, health problem, displacement	
Economic : loss of habitat, loss of infrastructure, impact on tourism and sports, ^{loss} impact on jobs and livelihood.	

Outline

1 Introduction

- Hook
- Background
- Thesis statement

Increase in the natural disasters, urbanization, deforestation, use of aerosols and fertilizers cause devastation on large scale like fatal diseases, species extinction, water scarcity, heatwave, sea level rise, loss of habitat, loss of livelihood, impact on tourism and damaged infrastructure.

2) Natural causes

- 2.1.1 volcanic eruption
- 2.2.2 natural increase in CO_2
- 2.3.3 wild fire in forests

2.2 Technological Causes

- 2.2.1 deforestation
- 2.2.2 overuse of aerosols and fertilizers
- 2.2.3 urbanization and industrialization

3.1

3.1.1

3.1.2

3.1.

3.2

3.2.1

3.2.2

3.2.3

3.3

3.3.1

3.3.2

3.3.3

4.

4.1

4.2

4.3

4.4

5

5.1

5.2

3.1 Social Effect

- 3.1.1 water scarcity and food insecurity
- 3.1.2 fatal disease
- 3.1.3 extinction of species

3.2 Environmental Effect

- 3.2.1 heat wave
- 3.2.2 sea level rise
- 3.2.3 loss of habitat

3.3 Economic Effect

- 3.3.1 damaged infrastructure
- 3.3.2 loss of livelihood
- 3.3.3 impact on tourism or sport.

4. Solution

- 4.1 use lead-free vehicles
- 4.2 introduce climate-smart programs
- 4.3 rehabilitation of forests
- 4.4 initiate public awareness programs

5 Conclusion

- 5.1 Restated thesis
- 5.2 summary of main ideas
- 5.3 concluding thoughts