

# Climate change

Global warming  
increase  
temperature on  
Earth



# The causes of global warming = heating of the Earth



Car exhausts



Burning of fossil fuels  
Power plant exhausts  
Producing carbon dioxide

# Consequences:

Ice is melting

Sea levels are melting

The climate is changing



# Effects

## For people

- The whole countries will **vanish**
- **Low-lying areas** will lose their homes
- Some islands will disappear under waves



## For wildlife

- 30-40% of animals and world's species may **become extinct**
- Animals may **starve**



## For weather

- It may be extreme and unpredictable (heavy rain and snow, storms, heat waves, **droughts**, powerful hurricanes and tornadoes)



# Solutions:



Save energy: 1. travel by bus not by car  
2. use energy-saving bulbs  
3. try don't turn up heat



causes



consequences



effects for

- people
- wildlife
- weather