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## **What Happened** to the Earth ?

by Earth Let's Go



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# Today's Agenda



- 1. Problems Caused by Climate Change
- 2. Impact of Climate Change on human life
- 3. What Happened in Our Hometown
- 4. Causes of Global Warming
- 5. What is Climate Change?
- 6. Conclusion





### **Problems Caused by Climate Change**



Greenhouse gasses in the atmosphere make the earth feel like it is shrouded in a thick greenhouse.

The gasses make it difficult for the earth to dissipate the heat and lead to the temperature rising.

Climate change causes droughts, heavy rains, heat waves and so on.

Overall species extinction may happen in the Asia-Pacific region.

Coral reef bleaching will cause a variety of sea animals losing their food

and habitats and will also affect species at the top of the food chain.

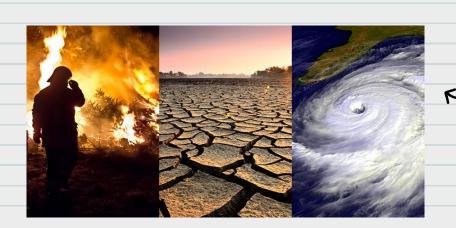




#### Impact of Climate Change on Human Life



- 1. Insufficient water resources.
- 2. The lack of land (caused by sea level rising) .
- 3. Global warming and greenhouse effect.













#### **Problems in Our Hometown**

Our hometown, Taiwan, is facing the climate change and sea level rising. The southwest coast is 2.6 meters to 3.5 meters below the sea level. If the sea level rises 50 centimeters, we will not be able to bear it.

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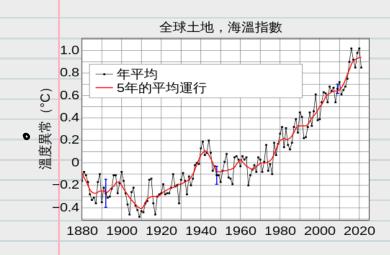
### **Causes of Global Warming**







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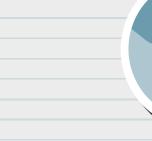
Greenhouse gases mainly come from the combustion of fossil energy. According to the chart, the temperature is rising and this will become a serious problem.







### What is Climate Change?



Many people know about climate change from An Inconvenient Truth, the documentary released in 2006. It makes the earth feel like it is shrouded in a thick greenhouse and the heat from the sun is difficult to dissipate.





# What Causes Climate Change? What are the Impacts?

The causes of climate change are complex but human activities are the main cause. Extreme weather includes heat waves, droughts, forest fire, heavy rains, flood and snowstorms.









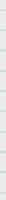
# Events that have occurred around the world due to climate change in the past decade.





1. Forest fires kill plants and animals. Some of them even become extinct.

2. Floods in lower-lying countries.





### In Conclusion



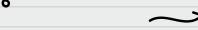


There are many companies and organizations have applied certain strategies to slow global warming.

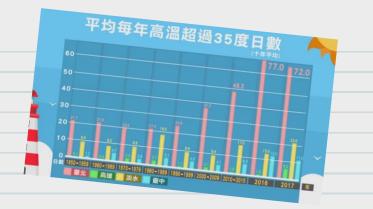
Many environmental groups encourage individual actions to combat global warming.

They often target consumers and climate change business activities.





### Our future?







In May 2019, the concentration of carbon dioxide in the atmosphere soared past 415 ppm. This the highest record since humans appeared on Earth. Climate change is affecting the future of earth.









### Let's love the earth together from today!!!!



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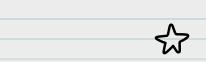
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Thank you!

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