

NBC News: Climate News



Climate change

"Climate change refers to long-term shifts in temperatures and weather patterns. These shifts may be natural, such as through variations in the solar cycle. But since the 1800s, human activities have been the main driver of climate change, primarily due to burning fossil fuels like coal, oil and gas."

(<https://www.un.org/en/climatechange/what-is-climate-change>)

① **Watch the Youtube video and tick the correct answers:**

The video is about:

- ☐ Rising global temperatures
- ☐ worse winter snowstorms
- ☐ warmer weather and less snowstorms
- ☐ climate change



Viewing skills

- remember to read all the tasks and answers carefully before watching
- it doesn't matter when you do not understand everything, try to get the main information

② **Watch it again and fill in the gaps with the correct words.**

carbon dioxide (2x) feel (1x) fuels (1x) gases (1x) in Boston (1x) increase (1x)
methane (2x)

The meteorologist says that we cannot actually _____ global warming.

Warmer air and oceans _____ the available moisture.

The oceans are the _____ for hurricanes and cold storms.

The top ten snowstorms _____ have occurred in the last 25 years.

_____ and _____ are dangerous greenhouse _____.

_____ is a much more powerful greenhouse gas than _____.

③ **Finished? Then answer the following questions:**

- Explain the difference between methane and carbon dioxide.
- Describe president Biden's measures to stop methane leaking.