

# What is Climate Change?

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Listen to this podcast of WWP before doing the activities:

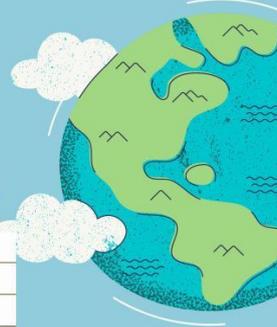
What does the term "weather" refer to according to the podcast?

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According to the podcast, what does climate change entail?

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What phenomenon is described in the podcast as causing Earth's temperature to increase?

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What are a few of the changes mentioned that are caused by Earth's warming?

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What are some actions individuals can take to reduce their impact on climate change as suggested in the podcast?

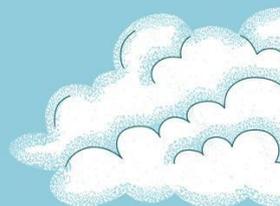
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According to the podcast, why is understanding the difference between weather and climate crucial?

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### BONUS

Complete the sentences with words related to the topic



1. Climate change is a long-term alteration in the average \_\_\_\_\_ conditions of a particular region.

2. \_\_\_\_\_ is what you see when you look out the window right now, such as rain or sunshine.

3. The \_\_\_\_\_ refers to the trapping of the sun's warmth in Earth's lower atmosphere due to the presence of gases like methane and carbon dioxide.

4. Scientists are concerned about \_\_\_\_\_ because they cause Earth to warm up and contribute to changes in our environment.

6. To help combat global warming, individuals can reduce their carbon emissions, use public transportation more often, and \_\_\_\_\_ materials instead of throwing them away.



Do you want to listen more? Visit the web of the podcast: