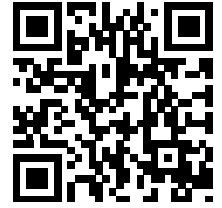


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The Impact of Weather Patterns



In the _____, various factors like temperature, wind, and moisture come together to form _____ patterns. These patterns can range from sunny days to violent storms. The _____ of a region is determined by analyzing these weather patterns over a long period. While a single _____ might bring much-needed rain to a dry area, a series of such storms could lead to _____. On the other hand, a long absence of rain can result in _____. Scientists use various tools and _____ to predict weather and understand climate changes. These predictions help farmers plan their _____ and cities to prepare for potential natural _____. The Earth's climate has been changing, and these changes are believed to be influenced by human _____ such as deforestation and the burning of fossil fuels. Efforts to reduce greenhouse gas emissions are crucial to mitigate adverse _____ on the climate. Understanding the difference between _____ and climate is essential for recognizing the importance of sustainable _____ to protect our planet. Weather can change within minutes or hours, but _____ is what we expect over decades or longer. Both are critical in shaping the Earth's _____ and influencing life on our planet.

- storm
- atmosphere
- effects
- climate
- environment
- activities
- climate
- flooding
- weather
- crops
- weather
- drought
- disasters
- data
- practices