



Climate Change

TRUE OR FALSE

1. Weather is a pattern of climate that takes place over long periods of time. _____
2. Climates change slowly over long periods of time. _____
3. The term climate change is interchangeable with the term global warming. _____
4. Climate change is a type of global warming. _____
5. Global warming is a type of climate change. _____
6. Human beings are responsible for climate change. _____
7. There have been recurring periods when the Earth's climate became so cold that most of the Earth was covered in ice. _____
8. All scientists agree about climate change and global warming. _____
9. An erupting volcano can cause short-term climate change. _____
10. The activity of the sun differs over time, causing fluctuations in how much energy reaches the Earth and contributing to fluctuations in climate. _____