



The Sun's Influence on Climate (Princeton Primers in Climate)

Joanna D. Haigh, Peter Cargill

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The Earth's climate system depends entirely on the Sun for its energy. Solar radiation warms the atmosphere and is fundamental to atmospheric composition, while the distribution of solar heating across the planet produces global wind patterns and contributes to the formation of clouds, storms, and rainfall. The Sun's *Influence on Climate* provides an unparalleled introduction to this vitally important relationship.

This accessible primer covers the basic properties of the Earth's climate system, the structure and behavior of the Sun, and the absorption of solar radiation in the atmosphere. It explains how solar activity varies and how these variations affect the Earth's environment, from long-term paleoclimate effects to century timescales in the context of human-induced climate change, and from signals of the 11-year sunspot cycle to the impacts of solar emissions on space weather in our planet's upper atmosphere.

Written by two of the leading authorities on the subject, The Sun's Influence on Climate is an essential primer for students and nonspecialists alike.



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This The Sun's Influence on Climate (Princeton Primers in Climate) book is not ordinary book, you have it then the world is in your hands. The benefit you receive by reading this book is definitely information inside this publication incredible fresh, you will get data which is getting deeper a person read a lot of information you will get. This specific The Sun's Influence on Climate (Princeton Primers in Climate) without we recognize teach the one who studying it become critical in contemplating and analyzing. Don't end up being worry The Sun's Influence on Climate (Princeton Primers in Climate) can bring whenever you are and not make your handbag space or bookshelves' become full because you can have it within your lovely laptop even mobile phone. This The Sun's Influence on Climate (Princeton Primers in Climate) having good arrangement in word and also layout, so you will not sense uninterested in reading.

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