

# Weather

by Seymour Simon

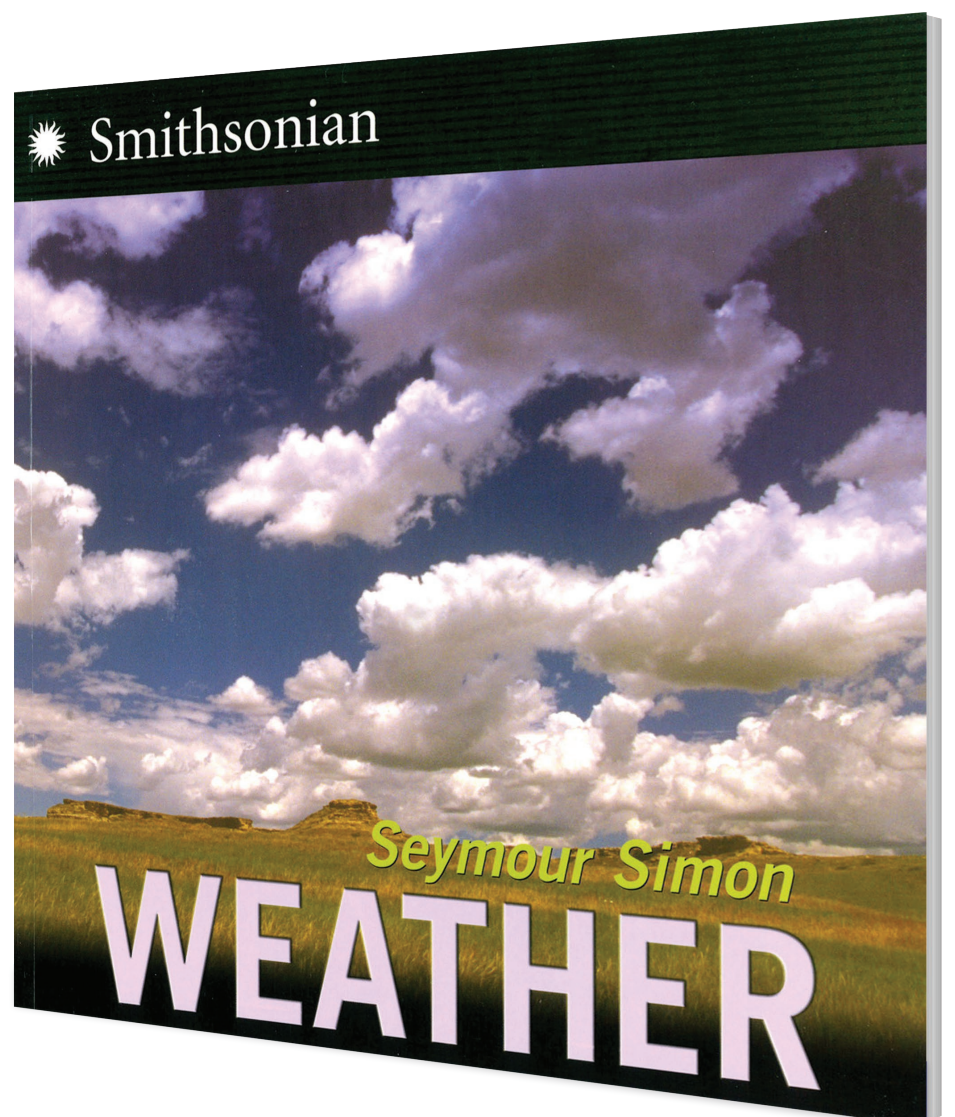
Explore weather, a subject that changes every day, with award-winning science writer Seymour Simon.

## Theme

Seeking Explanations

## Benchmark Vocabulary

Absorbed	Exchange
Advances	Extends
Altitude	Intense
Atmosphere	Irritate
Condensed	Properties
Conditions	Reduce
Continuous	Resistance
Currents	Rotation
Equator	Unsettled
Evaporates	Unstable



## Close Read Questions

- What inference can you draw from the sentence “*Tropo* comes from a Greek word meaning ‘change’”?
- You enter a large city and find your eyes stinging, your throat scratchy, and your lungs working harder. What can you assume about the air?
- Where on a continent would you live if you wanted an area where summer and winter temperatures were mild?
- What does the unequal heating of Earth have to do with how weather forms?
- Explain how a weather balloon can be both light and strong. Use evidence from the text to support your answer.