



Pearson

Weather

by Seymour Simon

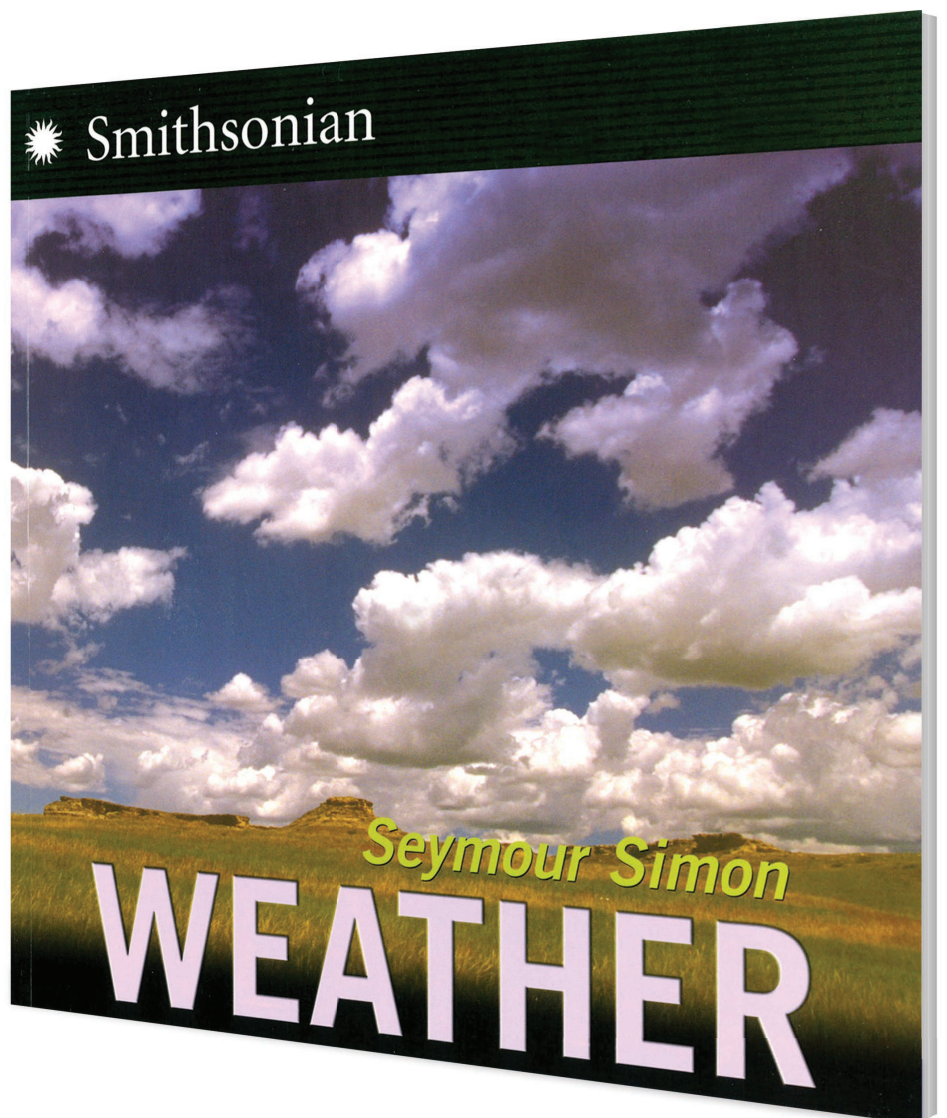
Explore weather, a subject that changes every day, with award-winning science writer Seymour Simon.

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.

