

The Weather

A Science A-Z Earth Series

Word Count: 95




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The Weather

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KEY ELEMENTS USED IN THIS BOOK

The Big Idea: Every student has personal experience with weather of some kind. This book helps students explore the many different aspects of weather, including temperature, wind, clouds, precipitation, and storms. We often select activities, clothing, and a place to live on the basis of weather. Understanding the weather can also prepare us to take precautions that will keep us safe in the event of severe weather.

Key words: clouds, cold, cool, fall, hot, lightning, rain, seasons, snow, spring, storms, summer, thunder, warm, weather, wind, winter

Key comprehension skill: Identify Facts

Other suitable comprehension skills: Compare and contrast; classify information; main idea and details; elements of a genre; interpret graphs, charts, and diagrams

Key reading strategy: Visualize

Other suitable reading strategies: Connect to prior knowledge; ask and answer questions; summarize

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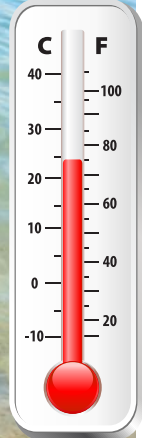
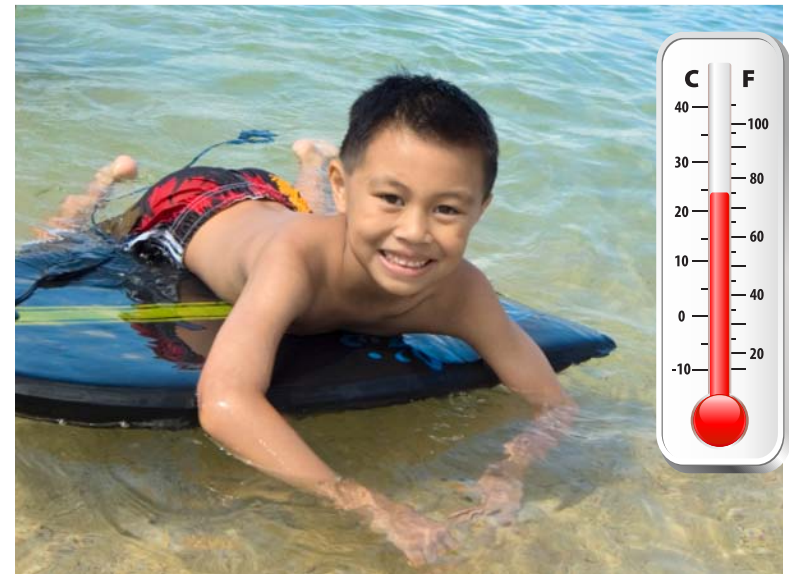
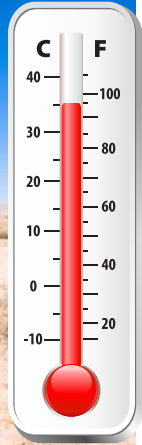
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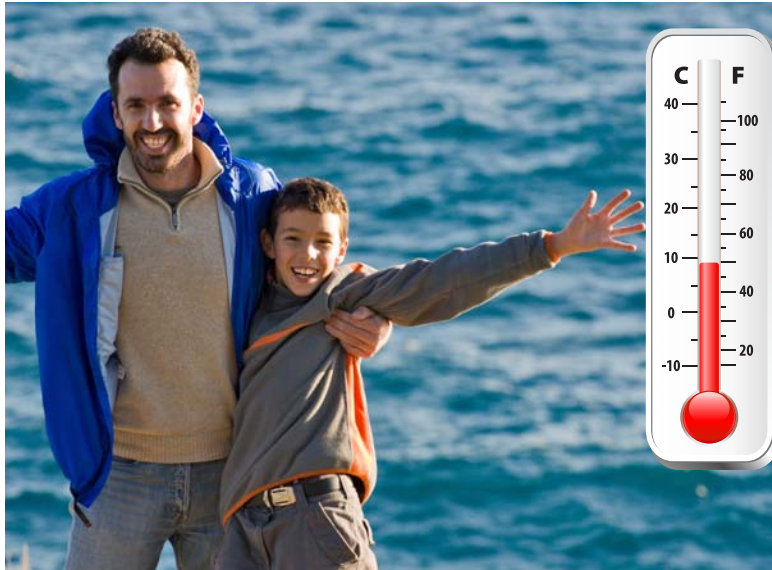
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Weather is all around us.
Weather changes all
the time.



The weather can be hot.
The weather can be warm.



The weather can be cool.
The weather can be cold.



Some days the weather
is clear.

Some days the sky
has clouds.



Wind

Wind is moving air.

Wind can blow softly.

Wind can blow hard, too.



Rain



Snow

Weather can bring rain.

Weather can bring snow, too.



Rain, wind, and lightning

Sometimes weather brings storms.

Some storms bring lightning and thunder.



The weather changes with the seasons.

There are four seasons: spring, summer, fall, and winter.

What is the weather like today?