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# Climate and Weather: ERRATA

# Notes on the 2001 Edition

- Investigation 1: Observing Weather
- Investigation 2: Comparing Weather Reports
- Investigation 3: Weather Maps
- Investigation 4: Weather Radiosondes, Satellites, and Radar
- Investigation 5: The Causes of Weather
- Investigation 6: Climates
- Investigation 7: Exploring Climate Change
- >Investigation 8: Climate Change Today

Investigation 1: Observing Weather

#### Teacher's Edition, Page 29

First paragraph, the energy associated with the motions of particles is called internal energy and therefore, the word"heat" should be replaced with "internal energy."

**Investigation 2: Comparing Weather Reports** 

**NONE** 

Investigation 3: Weather Maps

## **Student Edition, Page 35**

The second picture shows cross-sections of cold front on the left and warm front on the right but the caption says "cross-sections through warm and cold fronts" Caption should say "cross-sections through cold and warm fronts".

Investigation 4: Weather Radiosondes, Satellites, and Radar

NONE

Investigation 5: The Causes of Weather

### Teacher's Edition, Page 182, Clouds

Second sentence, remove "(i.e., its heat energy)" from end of the sentence.

Investigation 6: Climates

NONE

NONE		
	Investigation 8: Climate Change Today	
NONE		

Investigation 7: Exploring Climate Change